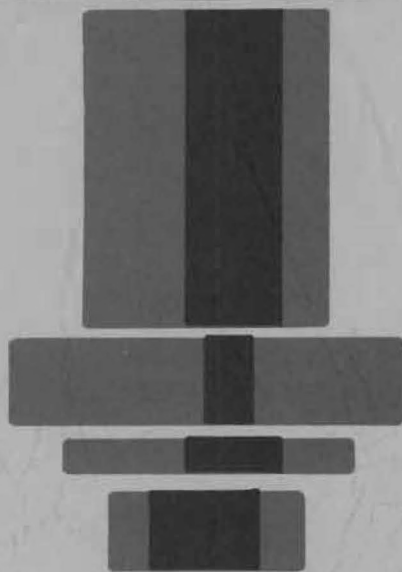
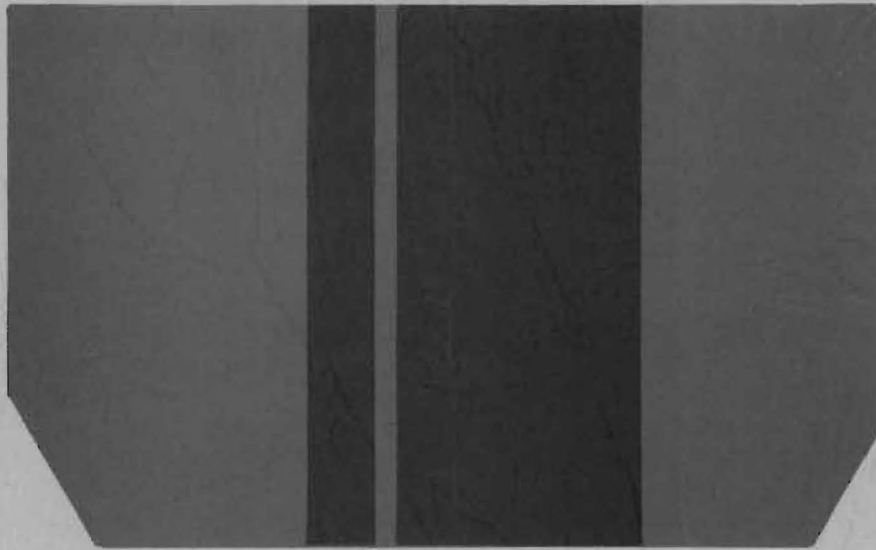


E-400-200



DIRECTORY OF JOB SHOP CAPABILITIES IN GEORGIA, 1971

INDUSTRIAL DEVELOPMENT DIVISION
ENGINEERING EXPERIMENT STATION
GEORGIA INSTITUTE OF TECHNOLOGY



Project E-400-200

DIRECTORY OF JOB SHOP CAPABILITIES
IN GEORGIA, 1971

by
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Industrial Development Division
Engineering Experiment Station
GEORGIA INSTITUTE OF TECHNOLOGY
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Foreword

Georgia is well placed for sustaining the growth of a large metalworking complex. The state's central location in the Southeast and its transportation facilities, which can efficiently serve the Southeast, have been largely responsible for recent growth and can be expected to spark continued development.

Expansion of Georgia's present metalworking industry and establishment of new facilities within the state are not likely to proceed at the fastest possible rate, however, so long as there is a lack of information on the state's existing metalworking complex, its job shop capabilities, and its metalworking service industries. Since the various segments of the industry provide each other with subcontracting work, trained labor, markets, raw materials, supplies, and services -- the extent of interdependence is greater than in most other industries -- an awareness of the capabilities, facilities, and services which make up Georgia's existing metalworking base is essential to optimum growth.

The Directory of Job Shop Capabilities fits into this framework as a comprehensive analysis of the state's metalworking complex and related service industries. It will assist buyers for existing Georgia companies in placing job shop orders and will be a tool with which industrial developers can point up some of Georgia's existing capabilities to out-of-state prospects interested in job shop work. In addition, bringing these capabilities to the attention of customers should give the companies listed in the Directory an opportunity to expand.

This Directory is the second edition of a well received and extensively used publication. The first edition, published in 1966, has led to special studies pertaining to numerous facets of the metalworking industry. Comments regarding the contents of this report and inquiries regarding possible additional special studies to be undertaken will be welcomed.

Ross W. Hammond, Chief
Industrial Development Division
GEORGIA INSTITUTE OF TECHNOLOGY

INTRODUCTION

The Directory of Job Shop Capabilities is designed to be a guide to contract metalworking services in Georgia. Its individual company listings describe the equipment capabilities of both pure job shop companies and proprietary product companies which want to do job shop work. Through the detailed indexes in the back of the directory, plants with a specific type of equipment can be identified and companies in a given geographical area can be determined.

Each company listing begins with a tab showing its name, address, and number of employees. Equipment capabilities are then listed first by process -- forming, machining, fabricating, finishing, and casting -- and then by type of machine or facility. All equipment associated with a given process is grouped together so that total capability and possible combinations of machinery can be readily ascertained. Equipment which does not fit the standard directory format is listed separately under the heading "Special Facilities."

Emphasis in the directory has been placed on the capabilities of machinery rather than the quantity. Companies in the directory commonly have more than one machine of a given type, but only the machine which best describes the total capability is listed. However, in most cases plant capacity can be determined from the number of employees and the extent of machine variety. The directory format lists all machine types plurally as a matter of consistency.

Following the equipment capability listings are brief statements, where available, on company status as precision shop, access to rail sidings, and principal business.

To find a specific type of machine, use the equipment index. A guide to the index immediately precedes it. Like the individual listings, the index is arranged first by process, then by type of machinery, although machinery types are listed alphabetically here. Companies are listed alphabetically under each machine type.

Special facilities are listed at the end of the equipment index. These are capabilities which do not fit the standard directory format and which are not likely to be easily found in an index. In many cases they are unique in the state.

To locate companies in a specific geographical area, use the alphabetical index by town. The map which follows it describes visually the distribution of job shops listed in the directory.

Information for this directory was collected through questionnaires and personal and telephone interviews. More than 500 metalworking firms in Georgia were solicited. Those companies expressing an interest in job shop work received comprehensive questionnaires on their equipment capabilities. The 140 questionnaires which were completed and returned were adapted to a standard format and are the basis for this directory. The terminology of the company listings is that of the individuals who completed and returned the questionnaires.

Interviews in connection with the directory turned up some common characteristics of Georgia's job shop companies. They generally are willing to either furnish raw materials or use those supplied by the customer. They prefer to handle a complete job but will subcontract where dictated by economics or customer preference or schedules. Except as noted in the directory, they serve a variety of industries. They use their own trucks for local delivery but frequently rely on common carriers for shipment to distant points. Finally, they are able to compete at distances far greater than is common in the North.

This directory is a second edition and includes most of the companies in Georgia which are interested in contract metalworking. Companies wishing to appear in future editions should request questionnaires from:

Directory of Job Shop Capabilities
Industrial Development Division
Georgia Institute of Technology
1132 West Peachtree Street
Atlanta, Georgia 30309

Companies presently included in the directory should send information on major machinery additions or corrections to the same address. Directory users are invited to suggest changes which will make future editions more useful.

INDIVIDUAL COMPANY LISTINGS

A. G. N. MANUFACTURING, INC.
4640 Granite Drive, Tucker, Ga.
Employees: 50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 45 ton
	Hydraulic - Vanguard - 10,000 psi
	<u>Shears</u> - 10' of 3/16" stock
	<u>Brakes</u> - 12' - 150 ton
	<u>Bending Rolls</u> - 5' of 1/4" rolls
Machining	<u>Lathes</u> - Engine - 12" swing x 26"
	<u>Milling Machines</u> - Bridgeport 1/2 HP
	<u>Saws</u> - Band - 24" clearance
	Circular - 10" diameter
Fabricating	<u>Welding</u> - Spot - 65 KVA
	Arc - 500 amp.
	Automatic welding jig
Finishing	<u>Painting</u> - Grayco airless spray

PRINCIPAL BUSINESS

Ridge ventilators, special order metal products.

AMG INC.
1721 McCoba Drive, Smyrna, Ga.
Employees: 20

EQUIPMENT CAPABILITY

Machining	<u>Lathes</u> - Engine - 13" swing x 36"
	Turret - 12" swing
	<u>Milling Machines</u> - 32" table travel
	<u>NC Operation</u> - Boring, milling, drilling
	<u>Saws</u> - Band - 14" throat
	<u>Grinders</u> - Surface - 6" x 18"

PRINCIPAL BUSINESS

Contract machining.

ADVANCED METAL AND WELDING CO.

748 10th St., N. W., Atlanta, Ga.

Employees: 15

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical punch - 6 ton
	<u>Shears</u> - 10' of 10 gauge mild steel
	<u>Brakes</u> - 12' of 10 gauge mild steel
	<u>Bending Rolls</u> - 8' of 3/16" stock
Machining	<u>Saws</u> - Band - 24" throat clearance
Fabricating	<u>Welding</u> - Spot and arc - several types and sizes - inert gas

PRINCIPAL BUSINESS

Air systems - ovens and driers.

ADVANCED TOOL AND DIE CO.

451 Hwy. 85 Circle, Hapeville, Ga.

Employees: 20

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical and hydraulic to 150 ton
Machining	<u>Lathes</u> - Engine - 110" swing x 60"
	<u>Boring Mills</u> - Jig borer - Atlantic 12" x 18"
	<u>Drills</u> - Upright - 3" spindle diameter x 14" clearance
	Radial - 4' arm, 11" column diameter
	<u>Milling Machines</u> - #4 Cincinnati
	<u>Shapers</u> - 24" stroke
	<u>Planers</u> - 60" L x 20" T x 12" V travel
	<u>Saws</u> - Band - 10" throat clearance
Fabricating	<u>Welding</u> - Arc - 250 amp.

PRINCIPAL BUSINESS

Dies.

THE AID CORP.

Box 685, Clayton, Ga.

Employees: 50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 2 ton - 3' clearance <u>Shears</u> - 5' of 16 gauge s/s <u>Brakes</u> - 5' of 16 gauge s/s <u>Bending Rolls</u> - 1' of 16 gauge s/s
Machining	<u>Lathes</u> - Engine and turret lathes of various sizes Screw machines - New Britain (Conomatic) 2-5/8" capacity <u>Boring Mills</u> - Vertical - 4' swing x 6' Horizontal - 2" diameter - 8' feed <u>Drills</u> - Upright - 2" spindle diameter - 4' clearance Radials - 6' arm - 16" column diameter Turret - 4 heads - 5' clearance Multi-spindle - 1.5' x 3' <u>Milling Machines</u> - Table 6' <u>Saws</u> - Reciprocating - 4" capacity Band - 14" throat clearance Circular - 20" diameter <u>Grinders</u> - External - bench type Surface - 2' diameter <u>Broaching Machines</u> - Horizontal 2' stroke
Fabricating	<u>Welding</u> - Spot - 50 KVA
Finishing	<u>Plating</u> - Cadmium - 15' tank, phosphate coating - 3' x 3' x 2' <u>Painting</u> - Water curtain and conveyor, hot paint <u>Heat Treating</u> - Linburg pit - 24" - 1,700°F capacity 6' deep x 38" diameter, 1,000°F maximum for aluminum

SPECIAL FACILITIES

4" ETNA rotary swager, electron beamwelder, flash welding
2" Fenn Hydroformer

(continued)

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Aircraft components, flash-welded tubes and cargo tie down.

ALPRODCO GATE MANUFACTURING CO.

P. O. Box 160, Dublin, Ga.

Employees: 28

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 4 ton

 Hydraulic - 5 ton

Shears - 30' of 14 gauge s/s

Fabricating Welding - Spot - 50 KVA

SPECIAL FACILITIES

Swanson rolling mill with 11 stand rollers and cutoff machine, Yoder
slitter.

ADDITIONAL INFORMATION

Rail siding equipped to handle boxcars.

PRINCIPAL BUSINESS

Aluminum and galvanized farm gates, chain link gates.

E. R. ANDREWS AND SONS

3289 Columbus Rd., Macon, Ga.

Employees: 12

EQUIPMENT CAPABILITY

Forming Shears - 10' of 10 gauge s/s

Brakes - 10' of 10 gauge s/s

Bending Rolls - 4' of 16 gauge s/s

 10 gauge hydraulic bender

Fabricating Welding - Spot - 7.5 KVA - 30" throat, 12" gap

 Arc - 300 amp.

PRINCIPAL BUSINESS

General sheet metal products.

ARBISER MACHINE BUILDING CO.
2184 Flintstone Drive, Tucker, Ga.
Employees: 6

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 45 ton
Machining	<u>Lathes</u> - Engine - 20" swing x 115"
	Turret - 15" swing x 24"
	<u>Boring Mills</u> - Horizontal - 4" spindle diameter x 36 " feed
	<u>Drills</u> - Upright - 5" spindle x 20" clearance
	Multi-spindle - 4 spindle x 15" clearance
	<u>Milling Machines</u> - #4 - 48" travel
	<u>Saws</u> - Band - 12" throat clearance
	Circular - 12" diameter
	<u>Grinders</u> - External - 10" diameter x 40"
	Internal - 10" OD x 10"
	Surface - 8" x 24"
Fabricating	<u>Welding</u> - Arc - 225 amp.

PRINCIPAL BUSINESS

Special machine building and general machine shop.

ARCHITECTURAL MFG. CO. OF AMERICA
1 Permalume Place, N. W., Atlanta, Ga.
Employees: 125

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 125 ton
	Hydraulic - 12 ton
	<u>Brakes</u> - 6' of 20 gauge s/s
Machining	<u>Drills</u> - Upright - 2" spindle diameter x 20" clearance
	Multi-spindle - 4" - 20" spindle clearance
	<u>Milling Machines</u> - 20" table travel
	<u>Saws</u> - Band - 14" throat clearance
	Circular - 12" diameter

(continued)

Painting - Spray and bake

Automatic mitre saws, machine for skin mitre of aluminum.

Rail siding equipped to handle boxcars.

Metal fabrication.

Employees: 10

Drills - Variety of types and sizes

Company works to commercial screw machine tolerances.

Screw machine products.

Employees: 30

Brakes - 12' of 1/8" stock

(continued)

Bending Rolls - 48" of 1/8" stock
 22 gauge lock roller
 10' corrugating roll - 1 1/4" and 2 1/2" corrugations
 2" x 2" x 1/4" ring roller
 48" Pulmax

Machining Drills - Upright - 1" spindle diameter x 15" clearance
 Saws - Band - 8" (horizontal) clearance
 Circular - 16" diameter

Fabricating Welding - Spot - 7 1/2 KVA - 48" throat depth, 12" gap
 Arc - 200 amp.

PRINCIPAL BUSINESS

Steel building products, special fabricated steel items.

ATLAS MANUFACTURING AND MACHINE CORP.
 5620 New Peachtree Rd., Chamblee, Ga.
 Employees: 35

EQUIPMENT CAPABILITY

Forming Presses - 60 ton

Machining Lathes - Engine - 18" swing x 96"
 Turret - 12" swing
 Automatic - J & L - 12"
 Screw machines - 6 spindles x 1 1/2" diameter

Boring Mills - Jig borer - P & W #1 1/2 B

Drills - Turret - 6 head - 10" clearance
 Multi-spindle - 6" travel - 12" clearance

Milling Machines - #3 Bridgeport - 26" travel
 #2 Cincinnati - 30" travel

Shapers - 20" BG. Smith & Mills - 20" stroke

Saws - Reciprocating - 9"
 Band - 36" throat clearance

Grinders - External - B & S Cylindrical 30"
 Surface - 18" (continued)

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Ordinance work.

AUGUSTA IRON & STEEL WORKS

636 11th St., Augusta, Ga.

Employees: 75

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 75 ton - 18" clearance <u>Bending Rolls</u> - 14' of $\frac{1}{2}$ stock
Machining	<u>Lathes</u> - Engine - 25" swing x 240" Turret - 15" swing <u>Boring Mills</u> - Vertical - 20', 5' travel Horizontal - 3" spindle diameter - 24" feed <u>Drills</u> - Upright #4 MT - 24" clearance Radial - 4' arm - 9" column diameter <u>Milling Machine</u> - #5 Cincinnati - 36" travel <u>Shapers</u> - Cincinnati - 32" stroke <u>Planers</u> - Rockford FF Duplicator - 6' L x 28" T x 22" V travel <u>Saws</u> - Band - 14" throat clearance Circular - 24" <u>Grinders</u> - Surface - 30" diameter table
Fabricating	<u>Welding</u> - Arc - 2,000 amp.
Finishing	<u>Painting</u> - Hot airless spray <u>Stress Relieving</u> - 4' x 4' x 3' at 1,200°F

ADDITIONAL INFORMATION

Company is considered a precision shop. Rail siding for gondolas and flat cars serviced by 15 ton overhead cranes.

PRINCIPAL BUSINESS

Machined parts, custom fabricating, and structural steel for bridges.

AUSTIN ORNAMENTAL IRON WORKS
916 Fenwich St., Augusta, Ga.
Employees: 7

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - 20 ton <u>Shears</u> - $\frac{1}{4}$ " <u>Bending Rolls</u> - 5' of $\frac{1}{4}$ " stock
Machining	<u>Drills</u> - Upright <u>Saws</u> - Band Circular <u>Grinders</u> - Reel - 12" x 2"
Fabricating	<u>Welding</u> - Arc - 300 amp.

PRINCIPAL BUSINESS

Ornamental iron and steel fabrication.

BAINBRIDGE MACHINE CO.
614 West College St., Bainbridge, Ga.
Employees: 6

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 70 ton - 42" clearance <u>Shears</u> - 6' of 3/16" stock <u>Brakes</u> - 6' of 3/16" stock <u>Ironworkers</u> - #11 Peddinghaus
Machining	<u>Lathes</u> - Engine - 42" x 14' <u>Milling Machines</u> - #4 B & S <u>Saws</u> - Reciprocating - 6" Peerless <u>Grinders</u> - Surface - Norton 6" x 18"
Fabricating	<u>Welding</u> - Spot - 12" gap Arc - 300 amp.

PRINCIPAL BUSINESS

Conveyors, jigs and fixtures, gas cookers.

BANKHEAD WELDING SERVICE

1345 Bankhead Ave., N. W., Atlanta, Ga.

Employees: 90

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 100 ton - 24" clearance	
	<u>Shears</u> - 16' of $\frac{1}{4}$ " stock	
	<u>Brakes</u> - 16' of 10 gauge s/s	
	<u>Bending Rolls</u> - 6' of $\frac{3}{8}$ " stock	
Machining	<u>Lathes</u> - Engine - 27" swing x 132" Turret - 14" swing x 24"	
	<u>Boring Mills</u> - Vertical - 32" clearance - 24" travel	
	<u>Drills</u> - Upright - $1\frac{1}{2}$ " spindle - 16" clearance Radial - 5' arm - 14" column diameter	
	<u>Milling Machines</u> - #4 - 48" table travel	
	<u>Shapers</u> - Gould & Eberhardt - 24" stroke	
	<u>Saws</u> - Band - 24" throat clearance Circular - 26" friction	
	Fabricating	<u>Welding</u> - Arc - 400 amp.

PRINCIPAL BUSINESS

Job shop. Automotive transport carriers.

BENNETT MANUFACTURING CO.

Washington, Ga.

Employees: 8-50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 40 ton
	<u>Shears</u> - 18" of 12 gauge s/s
Machining	<u>Lathes</u> - Engine - 20" swing x 42"
	<u>Drills</u> - Upright #1 MT - 3' clearance Horizontal - 4" stroke - 2 HP Multi-spindle - 6" travel - 6" clearance
	<u>Saws</u> - Band - 10" throat clearance Circular - 8" diameter
	(continued)

Grinders - Surface - 6" x 12"

Fabricating Welding - Arc - 180 amp.

PRINCIPAL BUSINESS

Karts, lawn mowers, custom jobbing and special machinery.

BERKELEY PUMP CO.

556 Tift St., S. W., Atlanta, Ga.

Employees: 65

EQUIPMENT CAPABILITY

Forming Presses - Mechanical arbor - 3 ton

Machining Lathes - Engine - 20" swing x 12'

Turret - 20" swing x 48"

Automatic - chucks - 8 spindle x 16" swing

Screw machine - 7/8" capacity

Boring Mills - Vertical - 42" clearance, 24" travel

Drills - Upright - #2 Morse x 12" clearance

Radial - 48" arm x 13" column diameter

Multi-spindle - 6" spindle travel, 12" clearance

Milling Machines - #2MH - 30" travel

Saws - Reciprocating - 12"

Circular - 4" diameter

Grinders - Cylindrical - 18" x 36"

Fabricating Welding - Arc - 450 amp.

SPECIAL FACILITIES

Automatic indexing multi-spindle drilling machine.

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Pumps for home, industry, farm, and municipal use.

BIBB STEEL & SUPPLY CO., INC.

4105 Broadway, Macon, Ga.

Employees: 70

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 150 ton
	<u>Shears</u> - 10' of $\frac{1}{2}$ " stock
	<u>Ironworkers</u> - 1 $\frac{1}{2}$ " Buffalo
Machining	<u>Drills</u> - Upright - 3-1/8" spindle - 7" clearance
	<u>Saws</u> - Reciprocating - 18" x 18"
	Band - 12" throat clearance
Fabricating	<u>Welding</u> - 400 amp.

PRINCIPAL BUSINESS

Fabricated structural steel.

BLANTON PLOW CO., INC.

East 17th St., Rome, Ga.

Employees: 30-40

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - punch - 350 ton
	<u>Shears</u> - 36" of $\frac{1}{4}$ " stock
	<u>Brakes</u> - 8' of 16 gauge s/s
	<u>Bending Rolls</u> - 6' of 12 gauge s/s
	<u>Forging</u> - Hammer - drop - 1,500 pounds
Machining	<u>Lathes</u> - Engine - 18" swing x 24"
	<u>Drills</u> - Upright - 20" spindle clearance
	<u>Milling Machines</u> - #3
	<u>Shapers</u> - 24" stroke
	<u>Saws</u> - Band - 12" throat clearance
	<u>Grinders</u> - Surface - 8" x 14"
Fabricating	<u>Welding</u> - Arc - 350 amp.

(continued)

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Farm plows and shares.

W. C. BRADLEY

901 Front Ave., Columbus, Ga.

Employees: Approximately 350

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical SCSS - 190 ton <u>Shears</u> - 10' of 10 gauge s/s <u>Forging</u> - Hammer - 1,200 pounds - 4,000 pounds
Machining	<u>Lathes</u> - Engine - 10" swing x 36" <u>Drills</u> - Upright - 1" spindle, 12" clearance <u>Milling Machines</u> - 2H-Vertical - 36" table travel <u>Shapers</u> - 24" stroke <u>Saws</u> - Band - 24" throat clearance <u>Grinders</u> - External - 30"
Fabricating	<u>Welding</u> - Arc - 400 amp.
Finishing	<u>Painting</u> - Electrostatic and airless with spray booth <u>Stress Relieving</u> - Gas fired - 6' x 12' <u>Heat Treating</u> - Linberg - oil quench
Casting	Ductile gray iron - sand mold - 2 cupola - 12 ton per hour capacity - Hunter automatic molding machines

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars. 20 ton overhead crane.

PRINCIPAL BUSINESS

Gray and ductile iron and steel castings, farm implements, charbroil grills.

BRAMCO PRODUCTS - DIVISION OF NATIONAL SERVICE, INC.

Canton Ga.

Employees: 319

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 180 ton
	<u>Shears</u> - 10' of 10 gauge s/s
	<u>Brakes</u> - 12' of 10 gauge s/s
	<u>Ironworkers</u> - Bateman - 1/4" of 2" flat stock
Machining	<u>Lathes</u> - Engine -16" swing x 36"
	Turret - 16" swing x 18"
	<u>Milling Machines</u> - Bridgeport - vertical
	Milwaukee - horizontal
	<u>Shapers</u> - 14" Gould and Eberhart
	<u>Saws</u> - Band - Powermatic 20"
	Circular - Beaver 20" abrasive cutoff
	<u>Grinders</u> - External - Setco - combination grinder-buffer
	Surface - 6" x 18"
Fabricating	<u>Welding</u> - Spot - 35 KVA - 20" throat
	Arc - 300 amp.
Finishing	<u>Painting</u> - Spray booth 12' x 12' w/t water fall

PRINCIPAL BUSINESS

Mechanized poultry equipment.

BREMAN STEEL CO.

329 Decatur St., S. E., Box 1948, Atlanta, Ga.

Employees: 60-75

EQUIPMENT CAPABILITY

Forming	<u>Shears</u> - Plate squaring - 8' x 1"
	<u>Brakes</u> - 10' of 1/8"
Machining	<u>Lathes</u> - Engine - 16" swing x 6'
	<u>Drills</u> - Upright - 2" spindle diameter x 18" clearance
	Radial - 8' arm - 16" column diameter

(continued)

Shapers - 24" stroke

Saws - Band - horizontal - 12" x 16"

Circular - 12" diameter

Fabricating Welding - Arc - 600 amp.

SPECIAL FACILITIES

Angle shears 8' x 8' x 1" - punch 1-1/6 through 1" - pipe bender up to 4" pipe.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Fabrication of structural steel - miscellaneous and ornamental iron.

BREWER AND TAYLOR FOUNDRY CO., INC.

Box 426 Old Furnace Rd., Rome, Ga.

Employees: 8

EQUIPMENT CAPABILITY

Forming Presses - Hydraulic - 180 ton - 10' clearance

Bending Rolls - 5' of 1/4" stock

Machining Lathes - Engine - 72" swing x 18'

Drills - Upright - 3" spindle - 36" clearance

Radial - 4' arm - 11" column diameter

Milling Machine - #3 - 42" table travel

Shapers - 16" stroke

Planers - 9' L x 9' T x 36" V travel

Saws - Reciprocating - 6"

Fabricating Welding - Arc - 280 amp.

Casting Gray iron, brass and bronze, aluminum - sand molds -
cupola with 4 ton capacity

PRINCIPAL BUSINESS

Gray iron, machine products.

BRIDGEPORT BRASS, DIVISION OF NATIONAL DISTRIBUTORS & CHEMICAL CORP.

Box 808, Moultrie, Ga. 31768

Employees: 200

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 600 ton knuckle joint 110 ton OBI 250 ton double eccentric, 4 point press - 8" stroke 36" x 84" bed area
Machining	<u>Lathes</u> - Engine 16" swing x 54" <u>Drills</u> - Upright Radial - 48" arm - 11" column clearance <u>Milling Machines</u> - #3 - 24" travel <u>Shapers</u> - Horizontal - 20" stroke <u>Saws</u> - Circular - 10" diameter <u>Grinders</u> - Universal Surface - 10" x 24" <u>Electrical Machining</u> - EDM - Charmilles D1-5
Fabricating	<u>Welding</u> - Arc - 300 amp.
Casting	Nonferrous - sand and shell mold - electric 2,000 pounds
Finishing	<u>Plating</u> - Copper, nickel, and chrome on brass - Hanson-Van Winkle automatic Tank dimensions 54" wide x 69" deep <u>Heat Treating</u> - Hardening - Steel 16" x 10" x 8" Tempering - 6" x 6" x 12" Annealing - Tubing only <u>Stress Relieving</u> - Bulk type - surface combustion - roller hearth

SPECIAL FACILITIES

Bending machines for thin wall tubing size 3/4" and 1 1/4". Automatic tubing cutoff saws. Facilities for polishing, buffing, and plating brass or steel. Vibratory finishing machine - 17 cu. ft. capacity.

PRINCIPAL BUSINESS

Plumber brass goods, stampings, castings.

BROCK & BLEVINS CO., INC.

Box 160, Rossville, Ga.

Employees: 50 shop - 150 field

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 50 ton
	Hydraulic - light
	<u>Shears</u> - Drop - 10' - 6" of $\frac{1}{2}$ " mild steel
	Rotary - 18" depth - $\frac{1}{4}$ " mild steel
	<u>Bending Rolls</u> - 10' of $\frac{3}{8}$ " stock
Machining	<u>Lathes</u> - Engine - 20" swing x 9'
	<u>Drills</u> - Upright - 2" spindle diameter, 11" clearance
	Radial - 5' arm, 14" column diameter
	<u>Shapers</u> - 12" stroke
	<u>Saws</u> - Reciprocating - 8" pipe
	Band - 17" throat clearance
Fabricating	<u>Welding</u> - Arc - 600 amp.
	Submerged arc - automatic
	Stud - $\frac{5}{8}$ " capacity - Nelson

SPECIAL FACILITIES

Magnetic drill presses.

PRINCIPAL BUSINESS

Steel fabrication, field erection of power and chemical plants, boiler repairs and maintenance.

BROWN STEEL CONTRACTORS, INC.

Box 1037, Newnan, Ga.

Employees: 70

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Dishing machine (mechanical press)
	<u>Shears</u> - Gate 12' of $\frac{3}{8}$ " stock
	<u>Brakes</u> - 12' of $\frac{3}{16}$ " stock
	<u>Bending Rolls</u> - 10' of $\frac{3}{4}$ " stock (continued)

Machining Drills - Upright - 2½" spindle diameter
 Saws - Band - 12" throat clearance

Fabricating Welding - Arc - 400 amp.

PRINCIPAL BUSINESS

Elevated steel water tanks and water systems.

C & M FABRICATORS

2109 Mountain Industrial Blvd., Tucker, Ga.

Employees: 14

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - OBI - 25 ton - 6" clearance
 NC - Whitney Panelmaster - 30 ton - 48" throat
 Shears - 10' of 3/16" stock
 Brakes - 12' of ¼" stock

Fabricating Welding - Spot - 18" throat
 Arc - 300 amp.

Finishing Painting - Draft type with overhead conveyor

PRINCIPAL BUSINESS

General metal fabrication.

CARDINAL MANUFACTURING CO.

Macon Rd., Fort Valley, Ga.

Employees: 32

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 165 ton
 Shears - 10' of 10 gauge s/s
 Brakes - 10' of 1/8" stock

Machining Lathes - Engine - 16" swing x 42"
 Drills - Upright - 1½" spindle diameter, 9½" clearance
 Milling Machines - 30" table travel
 Saws - Band - 20" throat clearance
 Circular - 12" diameter

(continued)

Gear-Making Machines - Vertical

PRINCIPAL BUSINESS

CENTERLESS GRINDING SERVICE

Employees: 12

Reciprocating capacity 24" x 24" x 144"

PRINCIPAL BUSINESS

CHEROKEE METALS CO.

Employees: 23

Saws - Band - 14" throat (continued)

Fabricating Welding - Spot - 20 KVA - 24" throat, 18" gap
Arc - 180 amp.

Finishing Painting - Conveyor spray and dip with bake oven

SPECIAL FACILITIES

Strippit 30-30 fabricator with duplicator.

PRINCIPAL BUSINESS

Gasoline pump housings, electronic equipment housings.

COBB COUNTY TOOL & ENGINEERING, INC.

4858 Bankhead Hwy., Mableton, Ga.

Employees: 15

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 200 ton
 Forging - Press - mechanical crank - 200 ton

Machining Lathes - Engine - 26" swing x 8'
 Boring Mills - Jig borer - P & W - 16" x 32"
 Drills - Upright #3 MT - 24" clearance
 Radial - 4' arm - 13" column diameter
 Milling Machines - #4 - 48" travel
 Shapers - V-Ram Horizontal - 20" stroke
 Planers - 10' L x 4' T x 3' V travel
 Saws - Band - 26" throat clearance
 Grinders - External - 10" x 24"
 Internal - 12"
 Surface - 16" x 60"

Fabricating Welding - Arc - 280 amp.

Finishing Heat Treating - Electric 9" x 9" x 18"

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Forming dies, general machine work.

R. D. COLE MANUFACTURING CO.
57 E. Broad St., Newnan, Ga.
Employees: 250

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 70 ton <u>Shears</u> - 12' of $\frac{1}{2}$ " stock <u>Brakes</u> - 14' of $\frac{3}{8}$ " stock <u>Bending Rolls</u> - 12' of $1\frac{1}{4}$ " stock
Machining	<u>Lathes</u> - 26" x 12' <u>Boring Mills</u> - Vertical - 122" swing, 48" travel <u>Drills</u> - Radial - 5' arm, 13" column diameter <u>Milling Machines</u> - #1 - 24" travel <u>Saws</u> - Band - 36" clearance, Do All metal cutting
Fabricating	<u>Welding</u> - Arc - 400 amp.

ADDITIONAL INFORMATION

Company is considered a precision shop. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Elevated tanks, pressure vessels, and storage tanks.

COOK & CO.
Hazlehurst, Ga.
Employees: 185

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Open - 150 ton <u>Shears</u> - 8' of 16 gauge s/s <u>Brakes</u> - 8' of 16 gauge s/s
Machining	<u>Drills</u> - Upright - 1" spindle diameter x 6" clearance Radial - 48" area x 10" column diameter <u>Saws</u> - Band - 12" throat clearance <u>Grinders</u> - 8" x 48"

(continued)

Fabricating Welding - Spot - 10 KVA - 4" throat depth, 3" gap
Arc - 300 amp.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Ceilings, doors, escalators and elevator parts.

D & J MANUFACTURING CO., INC.

Redmond Circle, Rome, Ga.

Employees: 10

EQUIPMENT CAPABILITY

Casting Aluminum casting using sand, shell, and CO₂ molds.
Crucible furnaces - total capacity 5,000 pounds per
8-hour shift.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Aluminum commercial castings, textile loom replacement parts.

D & L PLATING CO.

P. O. Box 406, Carrollton, Ga.

Employees: 160

EQUIPMENT CAPABILITY

Finishing Plating - Zinc - 24" x 24" x 36" deep - automatic
16" x 36" barrel
Anodizing - 9' x 3' x 7' deep - 3,000 amp. at 24 volts

ADDITIONAL INFORMATION

Automatic and hand buffing and polishing for all work processed. Laboratory equipment for process and quality control.

PRINCIPAL BUSINESS

Anodizing automotive trim for new automobiles.

DALTON SHEET METAL CO., INC.
Grant St., 11th Ave., Dalton, Ga.
Employees: 100

EQUIPMENT CAPABILITY

Forming Shears - 10' of $\frac{1}{4}$ " stock
 Brakes - 10' of $\frac{1}{4}$ " stock
 Bending Rolls - 5' of 1/8" stock

Machining Lathes - Engine - 21" swing x 20'

Fabricating Welding - Heliarc - 250 amp.

PRINCIPAL BUSINESS

Textile dyeing and finishing equipment.

DAMAR, INC.
Box 6248, Station A, Marietta, Ga.
Employees: 65

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - OBI - 60 ton
 Shears - 72" of 12 gauge s/s
 Brakes - 12' of $\frac{1}{4}$ " stock
 Bending Rolls - 36" of 12 gauge s/s

Machining Lathes - Engine - 15" swing x 48"
 Drills - Upright - 18" clearance
 Milling Machines - Millrite vertical - 8" x 16"
 Saws - Reciprocating - 10" x 18"
 Band - 24" throat
 Grinders - Surface - 6" x 12"

Fabricating Welding - Spot - 100 KVA - 30" throat - variable gap
 Arc - 300 amp.

Finishing Painting - Water wash, batch type with baking oven

PRINCIPAL BUSINESS

Contract metal fabricating.

DAVIDSON KENNEDY CO.

1090 Jefferson St., N. W., Atlanta, Ga.

Employees: 95

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic short column 500 ton, capacity 22" x 36" Hydraulic - 80 ton <u>Shears</u> - 10' of $\frac{1}{4}$ " stock <u>Brakes</u> - 10' of $\frac{1}{4}$ " stock
Machining	<u>Lathes</u> - Engine - 30" swing x 14' Turret - 20" swing <u>Boring Mills</u> - Vertical - 72" diameter table Horizontal - 4" spindle diameter - 30" <u>Drills</u> - Upright - 18" clearance Radial - 5' arm x 18" column diameter Multi-spindle - 8 spindle <u>Milling Machines</u> - #5 Brown & Sharpe <u>Shapers</u> - 24" stroke <u>Planers</u> - 20' L x 96" T x 60" V travel <u>Saws</u> - Band - 30" throat clearance Circular - 18" diameter
Fabricating	<u>Welding</u> - Arc - 600 amp.
Finishing	<u>Stress Relieving</u> - Ultrasonic

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Railroad car parts, special machinery.

DELL INDUSTRIES

1000 Garlington Ave., P. O. Box 175, Waycross, Ga.

Employees: 200

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 50 ton Hydraulic - 200 ton <u>Shears</u> - 16' of $\frac{1}{4}$ " stock <u>Brakes</u> - 14' of $\frac{1}{2}$ " stock <u>Bending Rolls</u> - 10' of $\frac{3}{4}$ " stock
Machining	<u>Lathes</u> - Engine - 48" swing x 14' Turret - 20" swing Screw machine - 1" capacity <u>Boring Mills</u> - Vertical - 26" clearance, 12" travel Horizontal - 4" spindle diameter <u>Drills</u> - Upright - 4" spindle diameter x 30" clearance Radial - 6' arm, 12" column diameter Turret - 6 heads, 20" clearance <u>Milling Machines</u> - 24" table travel <u>Shapers</u> - 20" stroke <u>Planers</u> - 8' L x 24" T x 24" V travel <u>Saws</u> - Reciprocating - 4" square Band - 24" throat clearance Circular - 20" diameter <u>Grinders</u> - External - 8" wheel Internal - 4" wheel Surface - 8" x 24"
Fabricating	<u>Welding</u> - Spot and arc - all types, sizes, and capacities

SPECIAL FACILITIES

Equipment includes numerous specific application machines.

ADDITIONAL INFORMATION

Company is considered a precision shop. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Contract manufacturers.

DIXIE MACHINE PRODUCTS

3588 Pierce Drive, Chamblee, Ga.

Employees: 15

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 50 ton - 36" clearance
Machining	<u>Lathes</u> - Engine - 24" swing x 15'6" - 72" swing x 96" Turret - #4 Warner-Swasey <u>Boring Mills</u> - Vertical - 36" clearance, 30" travel <u>Drills</u> - Upright - 15" spindle clearance Radial - 2'6" arm, 8" column diameter Multi-spindle - 6" travel, 9" diameter <u>Milling Machines</u> - Horizontal - table 30" Vertical - table 24" <u>Saws</u> - Band - 16" throat clearance <u>Grinders</u> - External - 12" x 48" Internal - 10" x 10" <u>Gear-Making Machines</u> - G & E Hob - 18" diameter
Fabricating	<u>Welding</u> - Arc - 300 amp. transformer

PRINCIPAL BUSINESS

Polyethylene film equipment and printing equipment.

DREVER SOUTHERN METAL TREATING OF GEORGIA, INC.

1590 Huber St., N. W., Atlanta, Ga.

Employees: 10

EQUIPMENT CAPABILITY

Heat Treating - Furnaces available for hardening, tempering, annealing, and case hardening of all metals. Capacity 1,000 pounds per hour

Stress Relieving - 15' x 7' x 4'

ADDITIONAL INFORMATION

Bright hardening, bright annealing, copper brazing with atmospheric control, salt bath brazing.

PRINCIPAL BUSINESS

Commercial heat treating of ferrous and nonferrous metals.

DUBIE-CLARK CO., DIVISION OF BANNER INDUSTRIES, INC.

P. O. Box 790, Toccoa, Ga.

Employees: 90

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 120 ton - 18" clearance <u>Shears</u> - 10' of $\frac{1}{2}$ ' stock <u>Brakes</u> - 14' of $\frac{1}{4}$ " stock <u>Bending Rolls</u> - 10' of $\frac{1}{4}$ " stock
Machining	<u>Lathes</u> - Engine - 36" swing x 10' Turret - 28" swing x 6' <u>Boring Mills</u> - Horizontal - 3" spindle - 15" feed Jig borer - Horizontal - 4' x 4' <u>Drills</u> - Upright - 2" spindle - 24" clearance Radial - 4" arm - 10" column diameter <u>Milling Machines</u> - #4A - 32" table travel <u>NC Operation</u> - Boring, milling, drilling, lathe work <u>Shapers</u> - Vertical - 6" stroke <u>Planers</u> - 10' L x 42" T x 42" V travel <u>Saws</u> - Reciprocating - 8" x 8" Band - 24" throat Circular - 16" diameter <u>Grinders</u> - External - arbor 18" between centers
Fabricating	<u>Welding</u> - Arc - 500 amp.
Finishing	<u>Painting</u> - 14' x 36' spray booth, air spray

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Shipping and storage containers, agitators, special wheels, custom fabrications.

DYE SHEET METAL PRODUCTS, INC.

P. O. Box 1664, Athens, Ga.

Employees: 20

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 26 ton
	<u>Shears</u> - 10' of 3/16" stock
	<u>Brakes</u> - 10' of 3/16" stock - 100 ton
	<u>Bending Rolls</u> - 5' of 3/16" stock
Machining	<u>Saws</u> - Reciprocating - 6" diameter
	Band - 24" throat clearance
	Circular - 22" diameter
Fabricating	<u>Welding</u> - Resistance and heliarc - all types, sizes and capacities
	Peer custom spot welder

PRINCIPAL BUSINESS

Custom metal fabricator.

EVANS METAL CO.

740 Lambert Drive, Atlanta, Ga.

Employees: 60

SPECIAL FACILITIES AND CAPABILITIES

Company smelters and manufactures lead products. Has blast and reverberatory furnaces, rolling mill, extrusion presses, and soldering machines.

PRINCIPAL BUSINESS

Sheet lead, lead pipe and fittings, lead brick, and lead roof flashings.

EVANS TOOL AND DIE

2961 Alston Dr., S. E., Atlanta, Ga. 30317

Employees: 15-20

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 200 ton
	<u>Lathes</u> - Engine - 16" swing x 84"
	<u>Drills</u> - Upright - 24" clearance
	Radial - 5' arm, 11" column diameter
	Multi-spindle - 8" spindle travel, 12" spindle clearance
	<u>Milling Machines</u> - 30" table travel
	<u>Shapers</u> - 28" stroke
	<u>Planers</u> - 12' L x 36" T x 36" V travel
	<u>Saws</u> - Band - 18" throat clearance, cutoff
	<u>Grinders</u> - Surface - 30" x 86"

SPECIAL FACILITIES

B & L Comparator and Stereo Microscope.

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Tools and dies, metal stampings for the lighting fixture industry.

J. J. FINNIGAN CO., INC.

722 Marietta St., N. W., Atlanta, Ga.

Employees: 105

EQUIPMENT CAPABILITY

Forming	<u>Shears</u> - 12' of $\frac{1}{2}$ " stock
	<u>Brakes</u> - 12' of $\frac{3}{8}$ " stock
	<u>Bending Rolls</u> - 12' of $\frac{3}{4}$ " stock
Fabricating	<u>Welding</u> - Arc - all sizes and types

PRINCIPAL BUSINESS

Alloy and steel pressure vessels, plate work.

FLYNT'S AUTO MACHINE SHOP

Wright St., Pelham, Ga.

Employees: 11

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 70 ton <u>Shears</u> - 48" of 11 gauge s/s <u>Brakes</u> - 48" of 11 gauge s/s <u>Bending Rolls</u> - 72" of 11 gauge s/s <u>Punch Shears</u> - Punch $\frac{1}{2}$ " plate shear 4" x 4" x $\frac{3}{8}$ " angles, $\frac{5}{8}$ " x 6" flat
Machining	<u>Lathes</u> - Engine - 30" swing x 86" Turret - #3 Gisholt <u>Boring Mills</u> - Jig Borer - Knight Model 30 <u>Drills</u> - Upright - #3 MT - 17" clearance Radial - 36" arm - 11" column diameter <u>Milling Machines</u> - #3 - 36" table travel <u>Shapers</u> - Ram - 17" <u>Saws</u> - Reciprocating - 4" Band - 10" throat clearance <u>Grinders</u> - Surface - Thompson hydraulic 6" x 18"
Fabricating	<u>Welding</u> - Arc - 250 amp.

PRINCIPAL BUSINESS

Job shop.

FRANKLIN PRODUCTS CORP. - CHEF DIVISION

Kelly and Dividend Drives, Peachtree City, Ga.

Employees: 50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 250 ton - 23" clearance <u>Shears</u> - 8' of 10 gauge s/s <u>Brakes</u> - 8' - 90 ton
Machining	<u>Lathes</u> - Engine - 12" swing x 24" Turret - 14" swing x 30" Automatic - 6 spindles - 6" chuck, 12" travel (continued)

Drills - Multi-spindle - 3" travel - 14" clearance
Milling Machines - #3 - 39" table travel
Saws - Band - 30" throat
 Fabricating Welding - Spot - 50 KVA - 36 throat, 6" gap
 Arc - 300 amp.
 Finishing Painting - Phosphate primer and baked enamel (spray)
 painting

PRINCIPAL BUSINESS

Restaurant and institutional cooking equipment.

FULGHUM INDUSTRIES, INC.

P. O. Box 618, Wadley, Ga.

Employees: 90

EQUIPMENT CAPABILITY

Forming Brakes - 10' of 3/8" stock
 Bending Rolls - 8' of 3/8" stock
 Machining Lathes - Engine - 42" swing x 24"
 Boring Mills - Vertical - 96" clearance, 5' travel
 Horizontal - 5" spindle diameter,
 28" feed
 Drills - Radial - 6' arm, 24" column diameter
 Milling Machines - #5 - 52" table travel
 Saws - Band - 18" throat
 Circular - 24" diameter
 Finishing Heat Treating - Lepal H.F. induction heating - KVA 23.5
 Stress Relieving - 12' x 13' x 4'

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Waste wood utilization equipment.

G & L STEEL COMPANY

Box 660, Fitzgerald, Ga.

Employees: 50

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 130 ton
 Shears - 12' of 3/16" stock
 Brakes - 12' of 3/16" stock

Machining Saws - Circular - 20" diameter

Fabricating Welding - Arc - 300 amp.

ADDITIONAL INFORMATION

Two rail sidings for gondolas and boxcars equipped with overhead unloading crane.

PRINCIPAL BUSINESS

Production runs of formed frame sections: mobile homes and galvanized roofs.

GALLETTA IRON & SPRING WORKS

2144 Bay St. Extension, Savannah, Ga.

Employees: 6

EQUIPMENT CAPABILITY

Forming Shears - Flat bar - $\frac{1}{2}$ " x 4"
 Angle iron - $\frac{3}{4}$ " x $1\frac{1}{2}$ " x $1\frac{1}{2}$ "
 Brakes - Sheet metal
 Bending Rolls - Flat bar - $\frac{1}{2}$ " x 4"

Machining Lathes - Engine- 10" swing x 8'
 Drills - Upright - 2" spindle diameter x 2"
 Saws - Band - 15" throat clearance, friction cut-off -
 8" cut

Fabricating Welding - Electric - 250 amp. transformer

(continued)

ADDITIONAL INFORMATION

Has eye turning and spring arching equipment handling $\frac{1}{2}$ " x 4" stock and 2" bolt threading machine.

PRINCIPAL BUSINESS

Custom and specialized equipment trailers, vehicle springs, metal racks, and truck bodies.

GEORGIA MACHINE & MANUFACTURING CO.

P. O. Box 563, Vidalia, Ga.

Employees: 32

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 45 ton Hydraulic - 75 ton <u>Shears</u> - 6' of 16 gauge s/s Rotary - 20" diameter Angle - 6' x 6 $\frac{1}{2}$ " <u>Brakes</u> - 6' of 16 gauge s/s <u>Bending Rolls</u> - 24" of 10 gauge s/s
Machining	<u>Lathes</u> - Engine - 20" swing <u>Boring Mills</u> - Vertical index mill <u>Drills</u> - Upright - Cincinnati 18 Royal Radial - Cincinnati #3A Turret - 4 heads - 24" clearance <u>Milling Machines</u> - #3 <u>NC Operation</u> - True Trace milling - 20" x 20" <u>Shapers</u> - 24" stroke <u>Saws</u> - Band Do All 30" - Circular 30" Reciprocating - 12" x 12" <u>Grinders</u> - Surface - 18" x 72" <u>Electrical Machining</u> - EDM
Fabricating	<u>Welding</u> - Spot - 20 KVA - throat 18, gap 18 Arc - 200 amp. Brazing - Heliarc

(continued)

Finishing Plating - Phosphate-chromate conversion

ADDITIONAL INFORMATION

Stenciling, silkscreening, and engraving.

PRINCIPAL BUSINESS

Sheet metal fabrication, precision machining.

GEORGIA PACIFIC PUMP CO.

Box 367, Vienna, Ga.

Employees: 20

EQUIPMENT CAPABILITY

Machining Lathes - Turret - 22" swing x 72"
 Drills - Upright - 4" spindle - 40" clearance
 Saws - Circular - 8" diameter

PRINCIPAL BUSINESS

Water pumps.

GLOSTER TUBE MILL

Rt. 3, Lawrenceville, Ga.

Employees: 30

SPECIAL FACILITIES AND CAPABILITIES

M-2 Yoder tube mill for slitting, bending, swaging tubular products.

PRINCIPAL BUSINESS

Steel tubing, fabrication and finishing.

GOLDEN'S FOUNDRY AND MACHINE CO.

6th Ave. and 12th St., Columbus, Ga.

Employees: 280

EQUIPMENT CAPABILITY

Machining	<u>Lathes</u> - Engine - 24" swing x 12' Turret - 24" diameter Vertical - 56" diameter - 38" vertical Automatics - single-spindle chucking - 12" diameter, 9" feed stroke, sizes 1, 2, 3 <u>Boring Mills</u> - Vertical - 120" diameter - 72" vertical Horizontal - 2½" spindle x 18" feed <u>Drills</u> - Radial - 5' x 13" <u>Milling Machines</u> - #4 - 42" table travel <u>Shapers</u> - 24" stroke <u>Planers</u> - 48" L x 24" T x 24" V travel <u>Grinding</u> - Surface - 12" x 24" <u>Broaching Machines</u> - La Pointe 2L Horizontal - 18" - 1 ton
Finishing	<u>Heat Treating</u> - Annealing 10' x 14' x 4'
Casting	Gray iron, ductile iron, and nonferrous castings - CO ₂ sand molds. Castings up to 10,000 pounds - 2 cupolas ² - total melt rate 30,000 pounds per hour.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Power transmission equipment; gray iron, ductile iron, and alloy iron castings.

GREENFIELD METAL PRODUCTS CO., INC.

Ellaville, Ga.

Employees: Less than 20

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 40 ton <u>Shears</u> - 52" of 16 gauge s/s <u>Brakes</u> - 8' of 14 gauge s/s
Machining	<u>Lathes</u> - Engine - 13" swing x 42" Turret - 14" swing x 10" <u>Drills</u> - Upright - 2" spindle diameter x 18" clearance <u>Milling Machines</u> - 22" table travel <u>Saws</u> - Band - 13" throat clearance <u>Grinders</u> - Combination 5" x 36" and 10" x 6"
Fabricating	<u>Welding</u> - Spot - 25 KVA Arc - 300 amp.

PRINCIPAL BUSINESS

Display equipment, tire truing machinery.

GRIFFIN FOUNDRY & MANUFACTURING CO.

P. O. Box 224, Rome, Ga.

Employees: 50

EQUIPMENT CAPABILITY

Casting	Gray iron using sand molds - capacity 10 tons per hour.
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ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Gray iron castings.

HABERSHAM METAL PRODUCTS CO.

P. O. Box 40, Cornelia, Ga.

Employees: 50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 50 ton
	<u>Shears</u> - 10' of $\frac{1}{2}$ " stock
	<u>Brakes</u> - Press - 250 ton
	<u>NC Operation</u> - Whitney NC Panelmaster punch
Fabricating	<u>Welding</u> - Spot - 75 KVA
Finishing	<u>Painting</u> - Nordson airless heated

SPECIAL FACILITIES

Wales Strippit duplicator; automatic welder, spot and wire.

PRINCIPAL BUSINESS

Steel doors and door frames.

HARRIS PRESS AND SHEAR CORP.

108 South 9th St., Cordele, Ga.

Employees: 300

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 300 ton
	<u>Shears</u> - 10' of $\frac{3}{8}$ " stock
Machining	<u>Lathes</u> - Engine - 48" swing x 25'
	Turret - 18" swing x 34"
	Warner & Swasey chucker - $9\frac{1}{2}$ " swing x 6"
	<u>Boring Mills</u> - Horizontal - 6" diameter bar x 4' spindle travel, 26' H x 8' V travel
	5" diameter bar x 45" spindle travel, 40' H x 7' V travel
	Table type - 4" diameter bar x 30" spindle travel, 60" H x 36" V travel

(continued)

Drills - Radial - 6' arm - 16" column diameter
Milling Machines - Dial type #4 - 34" travel
Vertical #5 - 50" travel
Hydro-Tel 3-spindle - 62" travel

NC Operation - Drilling

Shapers - Smith and Mills - 24" stroke

Grinders - Vertical spindle - 12' table travel
Internal - 9" diameter honer, 36" depth

Broaching Machines - Horizontal - 78" stroke

Fabricating Welding - Arc - 600 amp.

Finishing Plating - Hard chrome - 12" x 15" x 18"

Heat Treating - Piston rod flame hardener - capacity
20" x 25'

Stress Relieving - Formula "62" - vibration

ADDITIONAL INFORMATION

Company is considered a precision shop. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Hydraulic baling presses and shears; other machinery.

LEROY B. HERRING

Blythe Island, Brunswick, Ga.

Employees: Less than 20

EQUIPMENT CAPABILITY

Forming Presses - Hydraulic - 50 ton

Machining Lathes - Engine - 18" swing x 6', 24" x 6' cc
Drills - Upright - 15" spindle x 14" clearance
Milling Machines - Cincinnati #2
Saws - Band - 5" x 10" throat clearance
Grinders - Internal - 10" x 18" depth

Fabricating Welding - Acetylene and electric

PRINCIPAL BUSINESS

Machine shop and steel fabrication.

HOLT SHEET METAL WORKS, INC.
210 Hammond Drive, Griffin, Ga.
Employees: 7

EQUIPMENT CAPABILITY

Forming	<u>Shears</u> - 10' of 3/16" stock
	<u>Brakes</u> - 12' of 11 gauge s/s
	<u>Bending Rolls</u> - 61" of 3/16" stock
	<u>Ironworkers</u> - 4" x 4" x 1/2" - 3/8" x 9" - 1-1/16" through 1/2" plate punch
Machining	<u>Lathes</u> - Engine - 24" swing x 159"
	<u>Drills</u> - 3" spindle - 14" clearance
	<u>Saws</u> - Band - 9" x 16" clearance
Fabricating	<u>Welding</u> - Spot - 12 KVA - 24" throat, 3" gap
	Arc - 300 amp.

PRINCIPAL BUSINESS

Contract sheet metal fabricator through 3/16" sheet.

INDUSTRIAL FABRICATORS, INC.
P. O. Box 1, Doraville, Ga.
Employees: 20

EQUIPMENT CAPABILITY

Forming	<u>Shears</u> - 10' of 3/8" stock
	<u>Brakes</u> - 10' of 3/16" stock
	<u>Bending Rolls</u> - 10' of 3/8" stock
Fabricating	<u>Welding</u> - Arc - 500 amp.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Conveying and aircraft maintenance equipment.

INDUSTRIDOOR, INC.

78 Baker St., S. W., Atlanta, Ga.

Employees: 8

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 40 ton
	<u>Shears</u> - 10' of 1/8" stock
	<u>Brakes</u> - 12' of 1/2" stock
Fabricating	<u>Welding</u> - Spot - 50 KVA - 24" throat depth, 6" gap Arc - 200 amp.

ADDITIONAL INFORMATION

Rail siding equipped to handle boxcars.

PRINCIPAL BUSINESS

Flush steel overhead and sliding doors.

JOHNSON & BROWN MACHINE WORKS, INC.

521 Marietta St., N. W., Atlanta, Ga.

Employees: 16

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical Arbor - 20 ton - 10" clearance
Machining	<u>Lathes</u> - Engine - 30" swing x 9' Turret - 16" swing x 4'
	<u>Boring Mills</u> - Vertical - 24" clearance, 24" travel
	<u>Milling Machines</u> - Brown & Sharpe - 36" travel
	<u>Saws</u> - Band - 10" clearance
	<u>Broaching Machines</u> - Davis #4 - 8" stroke
	<u>Gear-Making Machines</u> - G. & E. - 30" diameter
Fabricating	<u>Welding</u> - Arc - Lincoln - 500 amp. Heliarc - Miller

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Soil test equipment, alloy pipe fittings, and general machine work.

Employees: 8

Production orders.

Employees: 20

Forming	<u>Presses</u> - Mechanical - OBI - 65 ton - 14" clearance Hydraulic - 100 ton - 22" clearance
Machining	<u>Lathes</u> - Engine - 19" swing x 72" <u>Drills</u> - Upright - 3" spindle - 36" clearance Radial - 5' arm - 13" column diameter Multi-spindle - 6" travel - 24" clearance <u>Milling Machines</u> - #3 - 12" x 36" table travel <u>Shapers</u> - Vertical - 36" stroke <u>Saws</u> - Band - 36" throat <u>Grinders</u> - Surface - 56" Blanchard
Fabricating	<u>Welding</u> - Arc - 250 amp.

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SPECIAL FACILITIES

3D Duplicating special hydraulic machine.

PRINCIPAL BUSINESS

Automotive special machines.

LAGRANGE IRON WORKS

Box 610, LaGrange, Ga. 30240

Employees: 30

EQUIPMENT CAPABILITY

Machining	<u>Lathes</u> - Engine - 16" swing x 54" Turret - #5 Warner & Swasey 9" x 9" automatic chuck lathe <u>Drills</u> - Upright - #3MT -20" clearance P & W - deep hole drill - 1" x 84" Radial - 48" arm x 12" column diameter <u>Milling Machines</u> - #3 <u>Gear-Making Machines</u> - G. & E. gear hobber - 3 pitch 32" diameter
Casting	Metals cast - gray iron Casting methods - sand, limited volume of CO ₂ mold Melting equipment - 30" diameter cupola

PRINCIPAL BUSINESS

Gray and alloyed iron castings, one pound to one ton, rough and finished.

THE LERIO CORP.

Valdosta, Ga.

Employees: 30

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 200 ton <u>Shears</u> - 12' of 10 gauge s/s <u>Brakes</u> - 8' of 12 gauge s/s <u>Bending Rolls</u> - 6' of 18 gauge s/s
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(continued)

Machining Lathes - Engine - 24" swing x 96"
 Boring Mills - Horizontal - 42" feed
 Milling Machines - 54" table travel
 Planers - 12' L x 42" T x 42" V travel
 Grinders - 6" x 18"

Fabricating Welding - Spot - 50 KVA - 36" throat depth, 4" gap
 Arc - 300 amp.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Steel containers (drums, flower pots, and cups).

LOW TEMP MANUFACTURING CO., INC.

Box 795, Jonesboro, Ga.

Employees: 60

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 75 ton
 Hydraulic - 200 ton
 Shears - 10' of 10 gauge s/s
 Brakes - 10' of 10 gauge s/s
 Bending Rolls - 10' of 10 gauge s/s

Fabricating Welding - Spot - 50 KVA
 Arc - 400 amp.

PRINCIPAL BUSINESS

Custom stainless steel fabrication, food service equipment.

LOXCREEN CO., INC
Chamblee, Ga., and Brooklet, Ga.
Employees: 50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 60 ton - 24" clearance
	<u>Shears</u> - 48" of $\frac{1}{2}$ " stock
	<u>Brakes</u> - 144" of $\frac{1}{8}$ " stock
	<u>Roller Formers</u> - 12 stand Yoder - 8" x $\frac{1}{16}$ " stock
	8 stand Tishkin - $4\frac{1}{2}$ " x $\frac{1}{16}$ " stock
	<u>Slitters</u> - Yoder - 36" x $\frac{1}{16}$ "
Machining	<u>Lathes</u> - Engine - 36" swing x 84"
	<u>Drills</u> - Upright - $1\frac{1}{2}$ " x 12" spindle clearance
	Radial - 4' arm - 12" column diameter
	<u>Milling Machines</u> - #4 - 32" table travel
	<u>Shapers</u> - 32" stroke
	<u>Planers</u> - 10' L x 30" T x 12" V travel
	<u>Saws</u> - Reciprocating - 8"
	Band - 8" throat clearance
	Circular - 16" diameter
	<u>Grinders</u> - External - 14" x 30"
Surface - abrasive 8" x 24"	
Fabricating	<u>Welding</u> - Spot - 10" throat depth, 10" gap $\frac{1}{2}$ "
	Arc - resistance 400 amp.
Finishing	<u>Anodizing</u> - Plain and gold - sulphuric
	Tank 5' x 5' x 26'

SPECIAL FACILITIES

Aluminum extrusion presses - 1,550 ton, 950 ton, and 750 ton. Aluminum mechanical and chemical polishing - external finishing. Aluminum welding and fabrication. Plastic extrusion presses - $2\frac{1}{2}$ " screw - P.V.C. profiles rigid and flexible.

PRINCIPAL BUSINESS

Aluminum extrusions and fabricated building products.

McCANN MACHINE CO., INC.

Collins Industrial Drive, Box 5040, Athens, Ga.

Employees: 20

EQUIPMENT CAPABILITY

Machining Lathes - Engine - 20" swing x 96"
 Turret - 18" swing x 48"
 Boring Mills - Vertical - 36" clearance - 20" travel
 Drills - Upright - 3" spindle - 12" clearance
 Milling Machines - Various with table travel to 50"
 Saws - Reciprocating - 10"
 Band - 18" throat
 Circular - 12" diameter
 Grinders - External - Cincinnati - 24"
 Internal - Cincinnati - 24"

Finishing Heat Treating - Johnson furnace - 2,000⁰

SPECIAL FACILITIES

Three dimensional duplicators.

PRINCIPAL BUSINESS

Precision machined parts.

MACHINED CASTINGS, INC.

P. O. Box 819, Toccoa, Ga.

Employees: 165

EQUIPMENT CAPABILITY

Forming Presses - Hydraulic - 150 ton

Machining Lathes - Engine - 40" swing x 156"
 Turret - 32" x 8' bed
 Boring Mills - Vertical and horizontal mills
 Drills - Radial - 6' arm x 15" column diameter
 Multi-spindle - 3 spindle power feed, 1½
 capacity
 Milling Machines - Cincinnati #5 (continued)

Shapers - Steptoe - 24" stroke
Planer - 120" L x 30" T x 30" V travel
 Casting Methods - sand, CO₂ mold, shell core
 Metals cast - steel
 Electric arc furnaces - capacity 10,000 pounds per melt
 Finishing Heat Treating - Annealing
 Drawing oven for carload lots of steel castings

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Steel anchors, components for railroad cars and heavy construction.

MACON MACHINE SHOP, INC.

(GEORGIA STEEL ERECTORS & FABRICATORS)

1825 Fuller St. & 313 Walnut St., Macon, Ga.

Employees: 250

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 200 ton
 Hydraulic - 400 ton - 6' clearance
 Shears - 10' of $\frac{1}{4}$ " stock
 Brakes - 10' of $\frac{3}{8}$ " stock
 Bending Rolls - 10' of 1" stock

 Machining Lathes - Engine - 32" swing x 12"
 Boring Mills - Vertical - 72" clearance x 60" travel
 Drills - Upright - 2 $\frac{1}{2}$ " spindle diameter, 18" clearance
 Milling Machines - #4 - 36" travel
 Shapers - 24" stroke
 Planers - 12' L x 3' T x 3' V travel
 Saws - Reciprocating - 11"
 Band - 20" throat clearance

 Fabricating Welding - Heliarc - 500 amp.
 Acetylene, Arc

(continued)

Finishing Painting - Airless and conventional

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Steel and plate fabricator.

MACUCH STEEL PRODUCTS, INC.

1527 Augusta Ave., Augusta, Ga.

Employees: 32

EQUIPMENT CAPABILITY

Forming Ironworkers - # $\frac{1}{2}$ Universal - punch, shear, notch, and
cope

Concrete reinforcing steel bar bender -
2" round - 1-3/4" square

Machining Drills - Upright - 1 $\frac{1}{4}$ " spindle diameter x 10 $\frac{1}{2}$ " clearance

Saws - Band - 18" clearance

Grinders - External - air - 6" cup wheel - 9" disc wheel

Fabricating Welding - Arc - 600 amp.

3/4" capacity KSM stud welder

Cutting - #10 Radigraph portable flame cutting machine

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas, boxcars, and 100' cars.

PRINCIPAL BUSINESS

Fabricated structural steel for the construction industry.

MADISON INDUSTRIES INC. OF GEORGIA
1035 S. Access Rd., Conyers, Ga.
Employees: 100

EQUIPMENT CAPABILITY

Forming	<u>Shears</u> - 16' of 3/16" stock
	<u>Brakes</u> - 20' of 3/16" stock
Fabricating	<u>Welding</u> - Spot - 65 KVA - 32" depth, 16" gap
	Arc - 300 amp. - Lincoln & Hobart

SPECIAL FACILITIES

Complete porcelain enamel plant with 30' straight line furnaces.

PRINCIPAL BUSINESS

Pre-engineered service stations.

MAIN STEEL POLISHING COMPANY INC. OF GEORGIA
761 Bedford St., N. W., Atlanta, Ga.
Employees: 8

EQUIPMENT CAPABILITY

Finishing	<u>Polishing</u> - Wide belt polishing machines, 48" x 165", for polishing stainless steel and aluminum sheets to any grit finish
	Thickness range .020" to .175"

PRINCIPAL BUSINESS

Stainless sheet polishing.

MAXSON ELECTRONICS CORP.

Guy Paine Rd., Macon, Ga.

Employees: 925

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Large variety for stamping and explosive pel- leting, including Bliss, M & N Hydraulic, Cincinnati Hydroform, Essa Shaving, Stokes, Taylor-Fenn, and Logansport
Machining	<u>Lathes</u> - Several tool shop and machine shop lathes; Warner & Swasey and Hardringe chucks; Hardringe, Rivette, and Warner & Swasey Micro- cut precision lathes; second operation and turret lathes; Warner & Swasey and Brown & Sharpe single-spindle bar lathes; variety of multi-spindle screw machines, including Cone, Acme, and Davenport; Bechler precision Swiss screw machines <u>Boring Mills</u> - Heald Bore-matic; New Britain; Pratt & Whitney <u>Drills</u> - Tool shop and machine shop drills; multi- spindle and other production drills, including Burgmaster, Brown & Sharpe, Varimatic Hamilton, Walker-Turner, Leland-Gifford, and Avey; also tape controlled and precision Swiss machinery <u>Milling Machines</u> - Van Norman, K & T, Cincinnati, U. S. Multi-mill, Rockwell <u>Shapers</u> - 16' stroke <u>Jig Borers</u> - Pratt & Whitney tape controlled; Lenley, Moore <u>Saws</u> - Do All contour band, Motch & Merryweather blade <u>Grinders</u> - Tool shop and machine shop grinders, includ- ing Cincinnati, Brown & Sharpe; also Heald Universal, Gallmeyer-Livingston; Cincinnati centerless grinders; Cincinnati electrolytic grinders; precision Swiss grinders; lapping machines and polishing machine <u>Gear-Making Machines</u> - Precision Swiss gear-making machinery <u>Broaching Machines</u> - Vertical and horizontal American and Colonial
Finishing	<u>Heat Treating</u> - Variety including hi-heat, pre-heat, tempering, carbonitriding, vacuum re- tort, sintering, and mesh belt automa- tic by Lindberg and other manufacturers (continued)

SPECIAL FACILITIES

Company has a variety of production threading machines and tapping machines.

Cincinnati Tool Sharpening and Form Surfacing Electrojet

Cincinnati Vertical Electrojet, Model No. 1

Cincinnati Electrolytic Grinder, Model No. 2

Sheffield Cavitron Machine Tool, Model 1000-B

J & L Optical Comparators

ADDITIONAL INFORMATION

Company is considered a precision shop. Rail siding equipped to handle both gondolas and boxcars.

PRINCIPAL BUSINESS

Ordinance.

METAL EQUIPMENT CO.

P. O. Box 153, Savannah, Ga.

Employees: 70

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 150 ton
	<u>Shears</u> - 10' of 5/8" stock
	<u>Brakes</u> - 10' of 1/2" stock
	<u>Bending Rolls</u> - 18' of 1 1/2" stock
	Ring and circle shears - 1/2" stock x 12' diameter
	Flanging machine - 3/8" stock x 12' diameter
	Offsetter - 3/8" capacity
	<u>Ironworkers</u> - 3" x 3" x 3/8"
	Buffalo angle roll 3" x 3" x 3/8"
	72" x 7 gauge McKay 17 roll roller leveler
Machining	<u>Lathes</u> - Engine - 21" swing x 120"
	<u>Boring Mills</u> - Vertical - 60" clearance, 30" travel
	<u>Drills</u> - Upright - 2" spindle diameter x 20" clearance
	Radial - 5' arm - 13" column diameter

(continued)

Milling Machines - #1 - 24" table travel

Shapers - American - 16" stroke

Saws - Reciprocating - 6" x 6"

Band - 36" clearance

Circular - 48" diameter

Fabricating Welding - Submerged arc and CO₂ - argon and helium automatic and semiautomatic - 1,000 amp.

Automatic seam and girth welders - 14" diameter x 30' long to 25 ton

Automatic tracer burning machine

Finishing Sandblasting equipment and room 20' x 20' x 40'

ADDITIONAL INFORMATION

Company is considered a precision shop. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Steel, aluminum, stainless steel, and alloy tanks, stacks, and custom fabrications.

METAL FABRICATORS, INC.

1174 McDonald Dr., S. E., Atlanta, Ga.

Employees: 35

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 45 ton

Shears - 12' of $\frac{1}{4}$ " stock

Brakes - 12' of 10 gauge s/s

48" Pulmax

Ironworkers - Webb - 4" x 4" x $\frac{1}{4}$ " angle capacity

Machining Lathes - Engine - South Bend - 10" swing x 36"

Drills - Upright - 1" spindle diameter

Milling Machines - Horizontal - Burke (small)

Vertical - Bridgeport

Saws - Band - Do All (vertical) - 30" throat

Do All (horizontal) automatic indexing -
12" x 16"

(continued)

Fabricating Welding - Spot - 30 KVA - 30" throat depth
Arc - 400 amp.

PRINCIPAL BUSINESS

Contract fabricators.

METALCRAFTS, INC.

3 Magazine Ave., Savannah, Ga.

Employees: 23

EQUIPMENT CAPABILITY

Forming Shears 10' of $\frac{1}{4}$ " stock
 Brakes - 10' of $\frac{1}{4}$ " stock
 Bending Rolls - 4' of 3/16" stock

Fabricating Welding - Spot - 10 KVA - 20" throat depth, $4\frac{1}{2}$ " gap
Arc - 250 amp.

PRINCIPAL BUSINESS

Industrial sheet metal, duct work, and dust systems.

METEK INC.

157 Darien Hwy., Brunswick, Ga.

Employees: 5

EQUIPMENT CAPABILITY

Machining Lathes - Engine - 19" swing x 72"
 Drills - Radial - 4' arm - 8" column diameter
 Milling Machines - Bridgeport - 36" table travel
 Shapers - 24" stroke
 Saws - Band - 24" throat
 Grinders - Surface - 6" x 12"
 Electrical Machining - EDM - ECM - photo fabrication and
 photo etching
 Chemical Machining - Photo fabrication and photo etching
 (continued)

Finishing Heat Treating - 8" x 8" x 24"

Specialized machining of tools, dies, jigs, fixtures in alloy steels or hardened metals by nonconventional techniques.

Employees: 8

Forming Presses - Mechanical OBI - 60 ton - 18" clearance
 Hydraulic - 25 ton - 48" clearance

Machining Lathes - Engine - 18" swing x 100"
 Turret - 1" stock - 40" between centers
Boring Mills - Jig borer - Bridgeport vertical w/optics -
 24" table
Drills - Upright - 2" spindle
 Multi-spindle - 36" travel
Milling Machines - Vertical - 42" table travel
 Horizontal - #2
Saws - Band - 15" throat
Grinders - 12" x 24"

Finishing Heat Treating - Electric 12" x 18" oven

Dies, jigs and fixtures, stampings, custom machinery.

NVF - FISHER DIVISION

300 Fisher Drive, Hartwell, Ga.

Employees: 90

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 120 ton - 22" clearance Hydraulic - 70 ton - 24" clearance <u>Shears</u> - 10' of 3/16" stock <u>Brakes</u> - 10' of 3/16" stock <u>Bending Rolls</u> - 8' of 1/8" stock <u>Ironworkers</u> - Buffalo
Machining	<u>Saws</u> - Reciprocating - 8" x 8" Band - 24" throat <u>Grinders</u> - Abrasive - 6" x 8" x 24"
Fabricating	<u>Welding</u> - Spot - 100 KVA - 48" throat, 12" gap Arc - NCG - 500 amp.
Finishing	<u>Painting</u> - Electrostatic and air brush

PRINCIPAL BUSINESS

Materials handling equipment.

NATIONAL METAL PRODUCTS CO.

Central of Georgia Terminal, Savannah, Ga.

Employees: Less than 20

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - light <u>Shears</u> - 36" of 16 gauge s/s <u>Brakes</u> - 10' of 1/8" stock
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SPECIAL FACILITIES

Rotary gang slitters - 48" - 22 gauge.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Sheet metal products.

NEWCOMB SPRING OF ATLANTA, INC.

5408 Panola Industrial Way, Lithonia, Ga.

Employees: 30

SPECIAL FACILITIES

All of this company's machines are especially for the manufacture of springs and wire forms.

PRINCIPAL BUSINESS

Springs and wire forms.

R. L. PECK MACHINE & TOOL CO.

Rt. 3, Box 124, Brunswick, Ga. 31521

Employees: 30

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 150 ton
Machining	<u>Lathes</u> - Engine - 18" swing x 6'
	<u>Drills</u> - Upright - 2" spindle diameter
	Radial - 36" arm x 13" column diameter
	<u>Milling Machines</u> - #4 Milwaukee, Model J Bridgeport
	<u>NC Operation</u> - Boring - milling - drilling
	<u>Shapers</u> - Cincinnati - 24" stroke
	<u>Planers</u> - 10' L x 32" T x 32" V travel
	<u>Jig Borers</u> - Moore #2 and #3
	<u>Saws</u> - Band - 14" Do All
	<u>Grinders</u> - External and internal - B & S - 10" x 50"
Fabricating	<u>Welding</u> - Arc - 250 amp.
	Heliarc - 300 amp.

SPECIAL FACILITIES

10 to 1 optical comparator.

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Dies, tools, fixtures, special machinery, and stampings.

PEKOR IRON WORKS

Box 909, Columbus, Ga.

Employees: 50

EQUIPMENT CAPABILITY

Machining	<u>Lathes</u> - Engine - 36" swing x 20'
	<u>Boring Mills</u> - 100" clearance
Finishing	<u>Heat Treating</u> - Annealing
Casting	Ni-Hard - 6 tons weekly

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Casting and machining Ni-Hard.

PERFECTION PRODUCTS CO.

McBean Hwy., Box 40, Waynesboro, Ga.

Employees: 175

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 183 ton
	<u>Shears</u> - 12' of 10 gauge s/s
	<u>Brakes</u> - 12' of 12 gauge s/s
	<u>Bending Rolls</u> - 6' of 12 gauge s/s
Fabricating	<u>Welding</u> - Spot - 50 KVA - 36" throat depth
	Arc - 600 amp.
Finishing	<u>Painting</u> - Nordson electrostatic equipment, three-stage spray phosphatizing washer, drying oven with 45-minute cycle, Nordson hot and cold air-less equipment.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Gas and oil space heaters.

JOE PITTMAN TOOL SHOP

Benevolence, Ga.

Employees: 3

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 30 ton - 36" clearance
Machining	<u>Lathes</u> - Engine - 13" swing x 60" Turret - 18" swing <u>Drills</u> - Upright - #5 spindle diameter - 36" clearance Radial - 3' arm - 9" column diameter <u>Milling Machines</u> - 745 index - 29" table travel <u>Planers</u> - 24" L x 24" T x 12" V travel <u>Saws</u> - Band - 15" throat <u>Grinders</u> - External - 18" x 72" Surface - 18" x 72"
Fabricating	<u>Welding</u> - Arc - 250 amp.
Finishing	<u>Heat Treating</u> - Furnace and drawing oven - 2,500°

PRINCIPAL BUSINESS

Molds, tools, dies.

PRODUCTION PLATING CO., INC.

Box 272, Adel, Ga.

Employees: 100

EQUIPMENT CAPABILITY

Finishing	<u>Plating</u> - Nickel, chrome, zinc - tank size 10' x 3' x 5' <u>Anodizing</u> - Bright decorative - 8' x 3' x 6' <u>Plastic Plating</u> - Chrome and gold - 2' x 3' x 3'
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ADDITIONAL INFORMATION

Polishing and buffing facilities for all plating and anodizing. Facilities for production finishing.

PRINCIPAL BUSINESS

Anodized and plated finishes for new automotive parts, appliance parts, and general manufacturers. Plastic plating.

QUALCO CASTING (DIVISION OF CANTON TEXTILE MILLS)

Box 330, Acworth, Ga. 30301

Employees: 35

EQUIPMENT CAPABILITY

Finishing	<u>Heat Treating and Stress Relieving</u> - 2 bottom dump, quick quench, gas fired furnaces, 7' x 5' x 5', for condition T-4, T-6, T-51, etc. (certified controls)
Casting	Sand, permanent mold - shell mold - CO ₂ mold and limited plaster mold Metals cast - Brass and bronze, aluminum, "Almag" Crucible furnaces - 6 at 600 pounds - 1 at 1,000 pounds - 4,600 pounds per melt

SPECIAL FACILITIES

Include government-approved X-ray, zyglo, and heat treating.

PRINCIPAL BUSINESS

Nonferrous casting for aerospace industry and O.E.M.

QUALITY MACHINE CO.

265 W. Washington St., Athens, Ga.

Employees: 27

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 10 ton Hydraulic - 20 ton <u>Shears</u> - 4' of 16 gauge s/s 4' of 18 gauge s/s 4' of 10 gauge s/s
Machining	<u>Lathes</u> - Engine - 24" swing x 8' Turret - 8" swing <u>Drills</u> - Upright - 2" spindle diameter x 24" clearance Radial - 2' length of area - 4" column diameter <u>Milling Machines</u> - 36" table travel <u>Shapers</u> - 16" stroke <u>Saws</u> - Reciprocating - 6" Band - 36" throat clearance

(continued)

Grinders - External - 4" x 18"
Surface - 4" x 12"

Fabricating Welding - Spot - 20 KVA
Arc - 150 amp.
Heliarc

PRINCIPAL BUSINESS

Food machinery.

RABUN METAL PRODUCTS, INC.

Tiger, Ga.

Employees: 40

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 150 ton
Shears - 5' of 16 gauge s/s
Brakes - 10' of 3/8" stock

Machining Milling Machines - 48" table travel
Saws - Reciprocating - 10" x 10"
Band - 36" throat clearance
Grinders - Surface - 6" x 18"

Fabricating Welding - Spot - 200 KVA - 24" throat depth, 24" gap
Arc - 285 amp.

ADDITIONAL FACILITIES

Trunnion machines, complete paint finishing facilities.

PRINCIPAL BUSINESS

Auto jacks, curved veneer seats, caster wheels, job stampings, and bed rails, frames and springs.

RAINBOW MANUFACTURING CO.

Fitzgerald, Ga.

Employees: 100

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 35 ton
Machining	<u>Lathes</u> - Engine - 16" swing Turret - 20" swing Automatic - tracer - 16" <u>Drills</u> - Upright - 3" spindle diameter x 10" clearance Horizontal - 14" stroke - 5 HP Multi-spindle - 6" travel - 5" clearance <u>Milling Machines</u> - #2 - 24" table travel <u>Saws</u> - Reciprocating - 3" x 6" Band - 20" throat Circular - 20" diameter
Fabricating	<u>Welding</u> - Heliarc - 300 amp.
Casting	Aluminum sand casting
Finishing	<u>Heat Treating</u> - Circular 5' x 8'

PRINCIPAL BUSINESS

Irrigation equipment.

REEVES MACHINE CO., INC.

215 Peters St., S. W., Atlanta, Ga.

Employees: 12

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 75 ton
Machining	<u>Lathes</u> - Engine - 27" swing x 13' <u>Drills</u> - Upright - 3½" spindle, 16" clearance Radial - 4' arm, 11" column diameter Multi-spindle - 6" travel, 16" clearance <u>Milling Machines</u> - 36" table travel <u>Shapers</u> - 18" stroke

(continued)

Planers - 2' L x 6' T x 2' V travel

Jig Borers - Vertical mill - 12" x 26" x 18"

Keyseaters - Davis #5 - 4" stroke

Saws - Reciprocating - 6" x 6"

Band - 26" throat clearance

Grinders - External - Dumore - Tool Post 19" x 13'

Internal - Dumore - Tool Post 27" x 16"

Surface - Rotary - 17" diameter x 5"

Reciprocating - 6" x 18" x 6"

Gear-Making Machines - 28" diameter - 2 pitch

Fabricating Welding - Arc - gas - 275 amp.

SPECIAL FACILITIES

Metallizing - Dumore Versa Mill.

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Machine shop, special machinery.

ROME MACHINE AND FOUNDRY CO.

P. O. Box 1347, Rome, Ga.

Employees: 30

EQUIPMENT CAPABILITY

Forming Presses - Hydraulic - 150 ton - 14' clearance

Hydraulic straightside - special service -
50 ton - 30" BTW
sides clearance

Mechanical - 105 ton

Shears - 120" of .188 mild steel

Brakes - 120" of .188 mild steel

Bending Rolls - 144" of .25 mild steel

Ironworkers - Angle $\frac{1}{4}$ " x 4" x 4" mild steel notching

Shear round rod $1\frac{1}{2}$ " diameter

(continued)

Machining Lathes - Engine - 30" swing x 10'
 Drills - Upright
 Milling Machines - Horizontal and vertical
 Shapers - 24" stroke
 Planers - 10' x 4' table
 Keyseaters - 5" stroke
 Saws - Reciprocating - 6"
 Band - Horizontal and vertical
 Grinders - External - 14"

Fabricating Welding - Arc - 500 amp.

PRINCIPAL BUSINESS

Stainless steel dyeing machinery.

ROME SHEET METAL WORKS, INC.
1011 Martha Berry Blvd., Rome, Ga.
Employees: 15

EQUIPMENT CAPABILITY

Forming Shears - 10' of 16 gauge s/s
 Brakes - 10' of 16 gauge s/s
 Bending Rolls - 4' of 14 gauge s/s

Fabricating Welding - Spot - 7.5 KVA - 18" throat, $\frac{1}{2}$ " gap
 Arc - 50 amp.

PRINCIPAL BUSINESS

Contracting - sheet metal, heating and air-conditioning.

ROMINE, INC.

P. O. Box 7035, Garden City Branch, Savannah, Ga.

Employees: 60

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 75 ton <u>Shears</u> - 10' of 3/8" stock <u>Bending Rolls</u> - 6' of 1/2" stock
Machining	<u>Lathes</u> - Engine - 47" swing x 13' <u>Drills</u> - Upright - 6" spindle diameter, 48" clearance <u>Milling Machines</u> - #3 - 48" table travel <u>Saws</u> - Band - 12" throat clearance
Fabricating	<u>Welding</u> - Arc - 400 amp.

PRINCIPAL BUSINESS

General contractor, machine and fabrication shop.

ROPER PUMP CO.

Box 269, Commerce, Ga.

Employees: 235

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - Ratchet - 10 ton - 24" clearance Hydraulic - 60 ton - 36" clearance <u>Shears</u> - 6' of 10 gauge s/s <u>Brakes</u> - 6' - 60 ton <u>Bending Rolls</u> - 3' of 22 gauge s/s
Machining	<u>Lathes</u> - Engine - 24" swing x 54" Turret - 23" swing x 48" Automatic - chuckers - 18" swing Screw machines - 4 & 5 spindles - 2-5/8" & 2 1/4" <u>Boring Mills</u> - Vertical - 36" clearance - 30" travel Horizontal - 3" capacity - 48" feed Jig borer - Vertical - 18" x 24"

(continued)

Drills - Upright - 24" clearance

Radial - 4' - 9" column diameter

Turret - 8 head - 23" clearance

Multi-spindle - 18" travel - 32" clearance

Milling Machines - #3 - 36" table travel

NC Operation - Boring, milling, drilling, lathe work

Shapers - Horizontal - 24" stroke

Saws - Reciprocating - 10"

Band - 18" throat

Circular - 5" diameter

Grinders - External - 10" diameter x 36"

Internal - 9" stroke

Surface - 42" diameter x 244"

Broaching Machines - Horizontal - 48" stroke - 25 ton

Gear-Making Machines - Vertical - 10" diameter x 8" hob
1 pitch/96 pitch

Fabricating Welding - Spot - 5 KVA - 12" throat

Arc - 550 amp.

Finishing Plating - Cadmium 24" x 78" tank - copper flash
22" x 34" tank

Painting - Chain conveyor, water fall and bake oven

Heat Treating - Automatic - 20" x 20" x 48"

Induction - 6" diameter x 48"

Stress Relieving - 2,000°F - 15" diameter x 15"

2,700°F - 14" diameter x 30"

SPECIAL FACILITIES

275 HP 4,000 RPM Dynamometer.

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Rotary gear pumps.

ROSENTHAL METAL CO., INC.

222 Peters Street, S. W., Atlanta, Ga.

Employees: 45

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 60 ton - 15" clearance
	<u>Shears</u> - 12' of 3/8" stock
	<u>Brakes</u> - 12' of 3/8" stock
Machining	<u>Saws</u> - Band - 36" throat
Fabricating	<u>Welding</u> - Spot - 36" throat
	Arc - 250 amp.

PRINCIPAL BUSINESS

Aluminum and steel products.

SETTLES PRECISION MANUFACTURING CO.

Cuthbert, Ga.

Employees: 30

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 30 ton - 20" clearance
	<u>Brakes</u> - Box - 3' of 18 gauge
	<u>Shears</u> - 4' of 18 gauge
Machining	<u>Lathes</u> - Engine - 9" swing
	Turret - 18" swing x 36"
	Screw machines - Traub A-42
	<u>Drills</u> - Upright - 2" spindle diameter
	<u>Saws</u> - Band - 16" Kalamazoo
	<u>Grinders</u> - Cylindrical - 18" center - 2" diameter
Fabricating	<u>Welding</u> - Arc - 300 amp.

SPECIAL FACILITIES

3F Fenn - 1-1/8" swaging machine.

(continued)

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Oxyacetylene tips, wire guides for automatic welders, hydraulic presses and lifts.

SHEARER MACHINE CO.

219 Whitehall St., S. W., Atlanta, Ga.

Employees: 6

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 75 ton
Machining	<u>Lathes</u> - Engine - 30" swing x 12'
	<u>Drills</u> - Upright - 2" spindle diameter x 14" clearance
	<u>Milling Machines</u> - #2 - 24" travel
	<u>Shapers</u> - Gemco - 14" stroke
	<u>Planers</u> - 12' L x 24" T x 24" V travel
	<u>Saws</u> - Reciprocating - 6" diameter
	Band - 8"
	<u>Broaching Machines</u> - #2 Davis keyseat
<u>Gear-Making Machines</u> - G. & E. Involute gear cutter 3DP x 60" diameter	
Fabricating	<u>Welding</u> - Heliarc - 200 amp.

PRINCIPAL BUSINESS

Maintenance and repair of industrial machinery.

SIKES MACHINE CO.

Metter, Ga.

Employees: 8

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 60 ton arbor
	<u>Shears</u> - 10' of $\frac{1}{4}$ " stock
	<u>Brakes</u> - 10' - 175 ton
	<u>Bending Rolls</u> - 9' of $\frac{3}{8}$ " stock
	<u>Forging</u> - Quickway - reciprocating
Machining	<u>Lathes</u> - Engine - 36" swing x 10'
	<u>Drills</u> - Upright - #4 MT - 24" clearance
	Radial - 42" arm - box column 8" x 8"
	<u>Milling Machines</u> - 30" table travel
	<u>Shapers</u> - 16" stroke
	<u>Planers</u> - 48" L x 24" T x 18" V travel
	<u>Saws</u> - Band - 8" x 18"
Fabricating	<u>Welding</u> - Arc - 350 amp.

PRINCIPAL BUSINESS

General machine shop work and fabricating. Manufacturing bulk feed spreaders, dump and special truck bodies; building special equipment.

SIMMONS PLATING WORKS, INC.

409 Whitehall St., S. W., Atlanta, Ga.

Employees: 80

EQUIPMENT CAPABILITY

Finishing	<u>Plating</u> - Fully automated bright zinc rack and barrel plating, bright nickel, electroless industrial nickel, cadmium, copper, brass, hard industrial chrome, decorative chrome, tin, silver and gold plating - lacquering, hot-dip tinning and black oxide finish. Chrome - 30' deep tanks, nickel - 14' x 6' x 6', cadmium - 10' x 4' x 4', zinc - 10' x 6' x 6'
	<u>Stress Relieving</u> - Electric bake oven for relieving embrittlement caused in pickling and in plating processes

(continued)

ADDITIONAL INFORMATION

All equipment for polishing, buffing, lacquering, and grit blasting.

PRINCIPAL BUSINESS

Plating and finishing.

SIMPSON ENGINEERING CO.

Box 10091, Atlanta, Ga.

Employees: 20

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 60 ton
	<u>Shears</u> - 12' of $\frac{1}{4}$ " stock
	<u>Bending Rolls</u> - 5' of 3/16" stock
	<u>Brakes</u> - 14' of $\frac{1}{4}$ " stock
	<u>Ironworkers</u> - # $\frac{1}{2}$ Buffalo
Machining	<u>Lathes</u> - Engine - 14" swing x 48"
	<u>Drills</u> - Upright - 2" spindle - 21" clearance
	<u>Milling Machines</u> - #12BRJ Bridgeport - 42" table travel
	<u>Saws</u> - Band - 12-3/4" round
	<u>Grinders</u> - Surface - 6" x 12"
Fabricating	<u>Welding</u> - Arc - 400 amp.

SPECIAL FACILITIES

Pullmax - P9 nibble shear.

PRINCIPAL BUSINESS

Custom metal fabrication.

SOUTHEASTERN METAL PRODUCTS

P. O. Box 93038, Atlanta, Ga.

Employees: 40-50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 225 ton	
	<u>Shears</u> - 10' of $\frac{1}{4}$ " stock	
	<u>Brakes</u> - 12' of $\frac{1}{4}$ " stock	
	<u>Bending Rolls</u> - 8' of $\frac{1}{4}$ " stock	(continued)

Machining Lathes - Engine - 22" swing x 8'
 Drills - Upright - 1" spindle diameter, 12" clearance
 Radial - 4' arm, 12" column diameter
 Milling Machines - 36" table travel
 NC Operation - Punch - 30 ton - work piece 60" x 120"
 Shapers - 16" stroke
 Saws - Reciprocating - 12" x 6"
 Band - 36" throat clearance
 Circular - 24" diameter

Fabricating Welding - Spot - 50 KVA
 Arc - 300 amp.

ADDITIONAL INFORMATION

Various fabricating machinery for sheet metal operations. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Contract manufacturer of sheet metal products.

SOUTHERN ALUMINUM FINISHING CO.

1581 Huber St., N. W., Atlanta, Ga.

Employees: Less than 20

EQUIPMENT CAPABILITY

Finishing Anodizing - Bright - 5' x 5' x 22' tank size

ADDITIONAL INFORMATION

Cleaning, etching, polishing, and other pretreatment to anodizing.

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Anodizing.

SOUTHERN ELECTRONIC ENGINEERING CO.

P. O. Box SEECO, Cochran Field, Macon, Ga.

Employees: 60

EQUIPMENT CAPABILITY

Forming	<u>Shears</u> - 120" of 10 gauge aluminum 72" of 14" s/s <u>Brakes</u> - 96" of 10 gauge aluminum 36" of 14" s/s <u>Presses</u> - 75 ton Minster, 35 ton Walsh, 25 ton Niabra, 30 ton Strippit, 19 ton Wiedeman
Machining	<u>Lathes</u> - Engine - 24" swing x 72" Turret - 18" x 36" <u>Drills</u> - Upright - 2" spindle diameter, 20" clearance Radial - 36" arm, 9" column diameter Multi-spindle - 3" spindle travel, 18" clearance <u>Milling Machines</u> - 3 dimensional tape control - 20" travel - 32" table travel <u>Jig Borers</u> - Vertical #2 <u>Saws</u> - Band - 15" throat clearance <u>Grinders</u> - External - internal - 10" x 24" Surface 10" x 30"
Fabricating	<u>Welding</u> - Spot - Peer 150 amp. steel Sciaki 200 amp. aluminum Arc - 400 amp.
Finishing	<u>Painting</u> - Complete painting and baking shop <u>Plating</u> - Complete plating shop

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Electronic assemblies, precision machined and sheet metal parts.

SOUTHERN INDUSTRIAL DIECASTING CO.

Box 725, Moultrie, Ga.

Employees: 70

EQUIPMENT CAPABILITY

Casting Aluminum and zinc - die casting

PRINCIPAL BUSINESS

Aluminum and zinc die casting.

SOUTHERN IRON & EQUIPMENT CO.

5522 New Peachtree Rd., Chamblee, Ga.

Employees: 300

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 150 ton Hydraulic - 100 ton - 20" clearance <u>Shears</u> - 12' of $\frac{1}{2}$ " stock <u>Brakes</u> - 12' of $\frac{1}{2}$ " stock <u>Bending Rolls</u> - 4' of 11 gauge
Machining	<u>Lathes</u> - Engine - heavy duty short bed Turret - Ram 20" swing <u>Drills</u> - Upright - #4 MT - 14" clearance Radial - 7' arm Multi-spindle - 36" travel - 4' clearance <u>Milling Machines</u> - #3 Horizontal Vertical - 42" table <u>Shapers</u> - 24" stroke <u>Saws</u> - Band - 18" throat clearance <u>Grinders</u> - Various stand and head grinders
Fabricating	<u>Welding</u> - Spot - 30 KVA Arc - 1,000 amp. automatic and semi-automatic
Finishing	<u>Painting</u> - Portable, conveyor/tank dipping system Railroad trackage through paint shop <u>Stress Relieving</u> - Car type furnace, will handle work 30' long, 8' wide, 6' high - to 1,850°F

(continued)

ADDITIONAL INFORMATION

Overhead cranes - 35 ton. Three miles rail siding, fully equipped.

PRINCIPAL PRODUCTS

Railroad cars, heavy metal fabrication.

SOUTHERN MACHINE & TOOL CO.

P. O. Box 3405, Augusta, Ga.

Employees: 50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 60 ton - 15" clearance Hydraulic - 125 ton - 60" clearance <u>Shears</u> - 10' of $\frac{1}{4}$ " mild steel <u>Brakes</u> - 10' of $\frac{1}{4}$ " mild steel <u>Bending Rolls</u> - 5' of $\frac{3}{8}$ " mild steel
Machining	<u>Lathes</u> - Engine - 10" swing x 24" 38" swing x 240" Turret - 18" swing x 20" <u>Drills</u> - Upright - $3\frac{1}{2}$ " spindle diameter, 16" spindle clearance Radial - 48" arm, 9" column diameter <u>Milling Machines</u> - #2 and #3 - 43" table <u>NC Operation</u> - Milling, drilling, boring, tapping <u>Shapers</u> - G. & E. - 28" stroke <u>Planers</u> - 96" travel x 32" x 32" <u>Jig Borers</u> - Knight - vertical - size 3 <u>Saws</u> - Reciprocating - 12" x 16" capacity Band - 36" throat clearance <u>Grinders</u> - External - Universal - #2 Norton Internal - combination Surface - 8" x 24" capacity

(continued)

Fabricating Welding - Arc - 400 amp.
Finishing Heat Treating - 6" x 12" x 18"
 Stress Relieving - 6" x 12" x 18"

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Tools, dies, production machining.

SOUTHERN MACHINE & WELDING CO.

440 Andrews Rd., Columbus, Ga.

Employees: 16

EQUIPMENT CAPABILITY

Forming Presses - Hydraulic - 100 ton
 Brakes - 5' of 1/8" stock
 Bending Rolls - 4' of 1/4" rolls

Machining Lathes - Engine - 20" swing x 10'
 Drills - Radial - 5' arm x 11" column diameter
 Milling Machines - #2 - 36" travel
 Planers - 6' L x 2' T travel
 Saws - Band - 10" clearance

Fabricating Welding - Heliarc - 600 amp.

PRINCIPAL BUSINESS

Job shop.

SOUTHERN STATES, INC.

Hampton, Ga.

Employees: 450

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 60 ton Hydraulic - 60 ton <u>Shears</u> - 6' of 5/8" stock
Machining	<u>Lathes</u> - Engine - 20" swing x 8' Turret - 20" swing Automatic - single-spindle - 1½" <u>Boring Mills</u> - Vertical - 40" diameter, 10" travel Horizontal - 3" diameter, 24" feed length <u>Drills</u> - Upright - 3" spindle diameter x 12" clearance Radial - 36" arm x 10" column diameter Multi-spindle - 10" spindle travel, 15" clearance <u>Milling Machines</u> - Horizontal - #2 - 30" travel Vertical - #3 - 33" travel <u>Shapers</u> - 24" stroke <u>Planers</u> - 14' L x 30" T x 24" V travel <u>Saws</u> - Reciprocating - 10" x 10" Band - 18" clearance Circular - 20" diameter <u>Grinders</u> - External - 6" x 30" Surface - 18" x 36" <u>Gear-Making Machines</u> - Gear shaper - 36" Gear hopper - 34" Bevel gear generator - 6"
Fabricating	<u>Welding</u> - Heliarc - 400 amp.
Casting	Gray iron, ductile, brass and bronze, and aluminum Casting methods - sand, permanent mold, shell core, and CO ₂ mold
Finishing	<u>Plating</u> - Silver - 36" x 36"

(continued)

Heat Treating - All metals

Hardening - 8" x 8" x 14" - 2,700°F
electric

Tempering - 12" x 6" x 18" - 2,000°F
electric

Annealing - 15" x 18" x 30" - 1,200°F
electric

Casehardening - 12" x 14" cyanide bath -
gas - 1,775°F

Stress Relieving - 36" diameter x 5' pit furnace -
gas - 2,000°F

4' x 4' x 5' walk-in - gas - 650°F

14" x 20" salt bath - gas - 1,600°F

ADDITIONAL INFORMATION

Company is considered a precision shop. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Electrical distribution equipment and textile machinery.

SOUTHSIDE TOOL AND DIE CO., INC.

274 N. Main St., Jonesboro, Ga.

Employees: 4

EQUIPMENT CAPABILITY

Forming Presses - Mechanical OBI - 50 ton - 19" clearance

Machining Lathes - Engine - 15" swing x 48"

Drills - Upright - #3 MT - 18" clearance

Milling Machines - Index 845 V & H - 33" table travel

Shapers - Cincinnati - 20" stroke

Saws - Band - 15" throat

Grinders - Surface - 6" x 12"

Fabricating Welding - Arc - 300 amp.

Finishing Heat Treating - Gas 6" x 6" x 24"

PRINCIPAL BUSINESS

Tools, jigs, dies, special machinery.

SPRUIILL PRODUCTS, INC.

4240 Pleasantdale Rd., N. E., Atlanta, Ga.

Employees: 9

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical punch - 150 ton - 21" clearance <u>Shears</u> - 10' of 10 gauge s/s <u>Brakes</u> - 8' of 3/16" <u>Bending Rolls</u> - 3' of 16 gauge s/s Wire bending - 3/8" capacity
Fabricating	<u>Welding</u> - Spot and arc - various sizes and types
Finishing	Painting, zinc phosphate and paint application - baking enamel up to 600° bake - capacity to 6' x 6' x 10' One 5 HP polishing lathe

PRINCIPAL BUSINESS

Job shop.

STEEL, INC.

416 North Clarendon Ave., Scottdale, Ga.

Employees: 60

EQUIPMENT CAPABILITY

Forming	<u>Shears</u> - Angle - 5 x 5 x ½ angle or 6 x ½ bar <u>Punches</u> - 3 spindle - odd hole - 1½" in 3/4" plate Thomas #12 beam punch - 150 tons - 3" - 30" 50' spacing table with NC
Fabricating	<u>Welding</u> - Arc - 900 amp.

ADDITIONAL INFORMATION

Rod shearing and bending facilities, air reamers, airless heated spray paint facilities.

PRINCIPAL BUSINESS

Structural steel fabrication.

STEEL ERECTORS, INC.

Box 2466, Savannah, Ga.

Employees: 30-50

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 90 ton
	<u>Shears</u> - 10' of 3/8" stock
	<u>Brakes</u> - 10' of 1/8" stock
	<u>Bending Rolls</u> - 10' of 3/8" stock
Fabricating	<u>Welding</u> - Arc - 600 amp.

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Fabricated structural steel.

STEIN STEEL AND SUPPLY CO.

933 Kirkwood Ave., S. E., Atlanta, Ga.

Employees: 85

EQUIPMENT CAPABILITY

Machining	<u>Drills</u> - Radial - 4' arm - 13" column diameter
	<u>Saws</u> - Band - 18" throat
	<u>Grinders</u> - Various sizes
Fabricating	<u>Welding</u> - Arc - 500 amp.
Finishing	<u>Painting</u> - Airless spray

PRINCIPAL BUSINESS

Structural steel fabrication.

STORER CO., INC.

725 Chestnut St., Atlanta, Ga.

Employees: 20

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical
Machining	<u>Drills</u> - Upright - 2" spindle diameter, 24" clearance <u>Saws</u> - Band - 18" throat clearance
Fabricating	<u>Welding</u> - Heliarc - 1,200 amp.

ADDITIONAL INFORMATION

Airless spray painting equipment. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Industrial and structural fabricated metals.

W. J. STRICKLAND CO.

1076 King Industrial Drive, Marietta, Ga.

Employees: 30

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 200 ton <u>Shears</u> - 10' of $\frac{1}{4}$ " stock <u>Brakes</u> - 10' of $\frac{1}{4}$ " stock <u>Bending Rolls</u> - 4' of 12 gauge s/s
Machining	<u>Lathes</u> - Engine - 20' swing x 54" Turret - 20" swing - $4\frac{1}{2}$ " bar Automatic - Tape - $2\frac{1}{4}$ " Screw machines - 4 spindles - $\frac{3}{4}$ " <u>Drills</u> - #4MT - 20" clearance <u>Milling Machines</u> - #2 Universal horizontal Ram type verticals 3 dim. profile 12" x 28" <u>Shapers</u> - G. & E. - 20" stroke <u>Jig Borers</u> - P. & W. #2

(continued)

Saws - Reciprocating - Peerless 6" x 6"

Band - 24" clearance

Circular - 24" diameter

Grinders - Surface - 6" x 12"

External - 26" x 24"

Internal - 10" x 30"

Broaching Machines - Vertical - 12"

Stroke - 200 ton

Fabricating Welding - Spot - 65 KVA

Arc - 600 amp.

Finishing Plating - Cadmium, zinc, chrome, and black oxide -
3' x 4' x 6'

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Machined airframe parts, fabrication, and finishing.

SUNSHINE METAL PRODUCTS

Box 267, Arlington, Ga.

Employees: 45

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 60 ton - 6" clearance

Hydraulic - 30 ton - 12" clearance

Shears - 4' of $\frac{1}{2}$ " stock

Brakes - 10' of 14 gauge s/s

Fabricating Welding - Spot - 50 KVA - 18" throat, 4" gap

Arc - 250 amp.

Finishing Painting - Electrostatic spray booths

PRINCIPAL BUSINESS

Fabricated metal products.

SUPER DELUXE INDUSTRIES, INC.

Box 271, Rockmart, Ga.

Employees: 15

EQUIPMENT CAPABILITY

Machining Lathes - Engine - 90" swing x 25½' cc
 Drills - Upright - 2-3/4" diameter
 Radial
 Shapers - 16" stroke
 Planers - 24" x 84"
 Keyseaters
 Saws - Hack
 Grinders - Surface

Fabricating Welding - Electric and acetylene

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Buying and selling special machinery, light and heavy maintenance and construction work.

SUPERIOR ALUMINUM PRODUCTS CORP.

2160 Hills Ave., N. W., Atlanta, Ga.

Employees: 35

EQUIPMENT CAPABILITY

Forming Presses - 15 ton - 12" clearance
 Shears - 8' of 12 gauge s/s
 Brakes - 12' of 12 gauge s/s

Machining Lathes - Engine - 12" swing x 30" clearance
 Turret - B & O #2 - ram type
 Drills - Upright - 2½ spindle - 10" clearance
 Milling Machines - Bridgeport 2 J - 30" table travel
 Saws - Band - 16" throat
 Grinders - Surface 6" x 18" (continued)

Fabricating Welding - Arc - 250 amp.

PRINCIPAL BUSINESS

Awning and carport materials.

SUPERIOR STEEL FABRICATORS, INC.

P. O. Box 784, Forest Park, Ga.

Employees: 21

EQUIPMENT CAPABILITY

Forming Shears - 10' of $\frac{1}{4}$ " stock
 Brakes - 10' of $\frac{1}{4}$ " stock
 Bending Rolls - 6' of $\frac{1}{2}$ " stock

Fabricating Welding - Arc - 400 amp.

PRINCIPAL BUSINESS

Bulk materials handling equipment, catering to concrete industry and concrete products producers.

TAMCO DIVISION OF J. M. TULL INDUSTRIES

Old Peachtree Rd., Norcross, Ga.

Employees: 115

SPECIAL FACILITIES

Company has capabilities to shear and fabricate 7 gauge s/s tube and mechanically weld roll formed shapes.

PRINCIPAL BUSINESS

Automotive exhaust systems, roll form shapes.

THACKSTON STEEL CO., INC.

Stockyard Rd., Statesboro, Ga.

Employees: 14

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 75 ton - 36" clearance <u>Brakes</u> - 8' of 14 gauge s/s <u>Bending Rolls</u> - 8' of $\frac{1}{4}$ " stock
Machining	<u>Lathes</u> - Engine - 20" swing <u>Drills</u> - Upright - $2\frac{1}{2}$ " spindle - 36" clearance <u>Milling Machines</u> - #1 - 24" table travel <u>Saws</u> - Band - 8" throat
Fabricating	<u>Welding</u> - Arc - 300 amp.

PRINCIPAL BUSINESS

Structural steel fabrication, material handling equipment, and industrial maintenance.

TILLERY METAL PRODUCTS CO.

Box 530, West Point, Ga.

Employees: 30

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - light gauges <u>Shears</u> - 10' of $\frac{1}{4}$ " mild steel <u>Brakes</u> - 10' of $\frac{1}{4}$ " mild steel <u>Bending Rolls</u> - 60" of $\frac{1}{8}$ " mild steel <u>Lockformers</u> - 22 gauge s/s
Machining	<u>Lathes</u> - Engine - 18" swing x 100" Turret - #4 - 18" - 2" bar cap <u>Milling Machines</u> - 36" table travel <u>Saws</u> - Reciprocating - 6" x 6" Band - 14" throat clearance Circular - 14" diameter

(continued)

Fabricating Welding - Spot - 36" throat depth
 Arc - 250 amp.

PRINCIPAL BUSINESS

Metal fabrication, job shop work, textile machine parts.

TOCCOA METAL PRODUCTS CO., INC.

Box 610 (Highway 123), Toccoa, Ga.

Employees: 100

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 1,000 ton

Shears - 10' of $\frac{1}{4}$ " stock

Nibbler 14 gauge

Brakes - 10' of $\frac{1}{4}$ " stock

Bending Rolls - $8\frac{1}{2}$ " of $\frac{1}{4}$ " stock

Machining Lathes - Engine - 16" swing x 30"

Turret - 10" swing

Drills - Upright

Radial - 42" arm x 7" column diameter

Milling Machines - #3

Shapers - 16" stroke

Saws - Band and filer

Reciprocating - 9" x 9"

Model C70 Do All automatic power saw - precision
cutoff

Grinders - Surface - 8" x 20"

Fabricating Fabricators - Wales Strippit

Welding - Spot - 50 KVA

Arc - 400 amp.

Finishing Heat treating furnaces, quenching tanks

Carbonizing furnace - 24" diameter x 20" deep

Sand blasting - large parts (continued)

SPECIAL FACILITIES

Twenty-foot paint line with infrared ovens, 40-foot paint drying ovens, Ransburg automatic electric paint booth; 650-foot total overhead conveyor and belt line for assembling, cleaning, painting, and packaging.

PRINCIPAL BUSINESS

Metal boxes, textile parts, contract work, transformer tanks, textile sewing trucks, and electric fans.

TORCO, INC.

1330 Old 41 Hwy., Marietta, Ga.

Employees: To 130

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 43 ton
Machining	<u>Lathes</u> - Engine - 18" swing x 54" cc Turret - 14" swing Automatic - 2½" through spindle Screw machines - 18 single-spindle automatics 12 multi-spindle automatics <u>Milling Machines</u> - 52" table travel <u>Saws</u> - Band - Grob - type 11-S24 <u>Grinders</u> - Internal - External - Herald #72A Surface - Boyar Schultz #612, Brown & Sharp Centerless - #2 Cincinnati
Fabricating	<u>Welding</u> - Spot welding and Winfred shielded Arc welders
Finishing	<u>Painting</u> - Electrostatic paint spray, drying ovens, phosphating and chromodizing.

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Production machining.

TUCKER TOOL AND DIE, INC.
2295 Fourth St., Tucker, Ga.
Employees : 30

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 250 ton - 54" clearance
Machining	<u>Lathes</u> - 24" swing x 120"
	<u>Boring Mills</u> - Jig borer - #3 Moore
	<u>Drills</u> - Upright - 3" spindle - 48" clearance
	Multi-spindle - 24" spindle travel
	<u>Milling Machines</u> - 120" table travel
	<u>Shapers</u> - Ohio - 24" stroke
	<u>Saws</u> - Band - 36" throat
	<u>Grinders</u> - Internal - Rivett - 6" x 12"
	Surface - 42"
	<u>Electrical Machining</u> - EDM - Ingersoll
Fabricating	<u>Welding</u> - Arc - 435 amp.
Finishing	<u>Heat Treating</u> - 2,000 ⁰ oven - 10" x 10" x 24"

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Production dies, molds, tools, and special machinery.

THE TUMPANE CO. OF GEORGIA, INC.
Cochran Field, Box 899, Macon, Ga.
Employees: 100

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 75 ton and 25 ton Hydraulic - 75 ton <u>Shears</u> - 12' of $\frac{1}{4}$ " stock <u>Brakes</u> - 12' - 150 ton <u>Bending Rolls</u> - 5' of 10 gauge s/s
Machining	<u>Lathes</u> - Engine - 24" swing x 96" Turret - 16" swing x 96" <u>Drills</u> - Upright - 28" swing Radial <u>Milling Machines</u> - Horizontal - 28" table travel Vertical - 28" table travel <u>Shapers</u> - 24" stroke <u>Planers</u> - 30" x 60" table <u>Saws</u> - Band - 20 $\frac{1}{4}$ " throat Circular - 14" diameter <u>Grinders</u> - External - 10" swing, 18" cc Surface - 24" table - 18" wheel Honing - .140 - 5 $\frac{1}{2}$ " <u>Boring Mills</u> - 36" diameter table 72" diameter table
Fabricating	<u>Welding</u> - Heliarc - 400 amp.
Finishing	<u>Heat Treating</u> - Oven - 36" x 12" x 17", 2,000°F Normalizing - 550°F

ADDITIONAL INFORMATION

Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Metal fabrication and machine parts. Machine tool rebuilding.

UNITED STATES PLATING AND BUMPER SERVICE, INC.

78 Milton Ave., S. E., Atlanta, Ga. 30315

Employees: 40

EQUIPMENT CAPABILITY

Finishing Plating - Copper, nickel, chromium (others also considered)

Tank sizes - 4' x 4' x 8'

8' x 10' x 4'

ADDITIONAL INFORMATION

Company has facilities for production plating. Rail siding equipped to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Refinishing automobile bumpers.

WADE & SONS

640 Second St., Macon, Ga.

Employees: 20

EQUIPMENT CAPABILITY

Forming Presses - Mechanical - 25 ton - 12" clearance
Hydraulic - 200 ton - 54" x 12" clearance

Machining Lathes - Engine - 36" swing x 12'
Boring Mills - Vertical - 56" clearance
Horizontal - 3" spindle diameter, 36" feed length

Drills - Radial - 36" arm - 10" column diameter

Milling Machines - Universal #2 - 26" table travel
Horizontal #2 - 27" table travel

Planers - 12' L x 36" T x 36" V travel

Keyseaters - 12" stroke - 44" capacity

Saws - Band - 36" throat clearance

Grinders - External - 18" x 72"

Internal - 2½" to 12" x 18"

Surface - 8" x 22"

(continued)

Fabricating Welding - Inert gas - 600 amp.

SPECIAL FACILITIES

Metal spray - Metco "Y" gun

PRINCIPAL BUSINESS

Industrial repairs.

JERVIS B. WEBB CO. OF GEORGIA

Foster Street & Southern R. R., N. W., Atlanta, Ga.

Employees: 125

EQUIPMENT CAPABILITIES

Forming	<u>Presses</u> - Mechanical - 60 ton Hydraulic - 75 ton <u>Shears</u> - 10' of 3/8" stock <u>Brakes</u> - 10' of 1/4" stock <u>Bending Rolls</u> - #1 - Horizontal
Machining	<u>Lathes</u> - Engine - swing to 36" to 16' <u>Drills</u> - Radial - 4' arm - 13" column diameter Multi-spindle <u>Milling Machines</u> - 32" table travel <u>Saws</u> - Band - 18" throat clearance <u>Grinders</u> - Snag <u>Broaching Machines</u> - Vertical - 8" stroke
Fabricating	<u>Welding</u> - Arc - 300 amp.

SPECIAL FACILITIES

Multiple shape burning machine.

ADDITIONAL INFORMATION

Rail siding to handle gondolas and boxcars.

PRINCIPAL BUSINESS

Material handling equipment.

WEST POINT FOUNDRY AND MACHINE CO.

West Point, Ga.

Employees: 300

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Hydraulic - 150 ton <u>Shears</u> - 10' of 3/16" stock <u>Brakes</u> - 150 ton - 10' bed <u>Bending Rolls</u> - 10" diameter x 12' Angle - 2" x 2" x 1/4" <u>Ironworkers</u> - Shear - 1/2" plate, 6" x 5/8" flats, 4" x 4" angles, 1-5/8" round; punch - 1" x 5/8" or 7/8" x 3/4"
Machining	<u>Lathes</u> - Engine - 31" swing x 15' Turret - #3A Warner & Swasey Automatic - chucking 4A Warner & Swasey <u>Boring Mills</u> - Vertical - 84" swing <u>Drills</u> - Upright Radials - 8' arm - 19" column diameter Horizontal - 20" lift Multi-spindle - 12 spindles <u>Milling Machines</u> - Table 15" x 60", travel 42" <u>NC Operation</u> - Series "E" Milwaukee-matic NC machining center <u>Shapers</u> - 24" stroke <u>Planers</u> - 72" x 44", 12' travel <u>Grinders</u> - Tool and cutter - #13 Brown & Sharpe Centerless - 4" diameter feed <u>Gear-Making Machines</u> - Hobbers - 50" diameter swing Shapers - 35" diameter swing Cutter - 26" diameter swing Bevel cutter - 12" diameter
Fabricating	<u>Welding</u> - Heliarc - M. I. G. and T. I. G. Hand and semiautomatic

(continued)

Casting Gray iron and ductile iron (2,000 lbs.), brass
 (200 lbs.) - 10 tons a day
 Sand mold

PRINCIPAL BUSINESS

Textile, tire, and rubber machinery, stainless steel fabrications, and
gray and ductile iron castings.

WHITEHEAD DIE CASTING CO.

1216 Zonolite Rd., N. E., Atlanta, Ga.

Employees: 80

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical - 120 ton Hydraulic - 100 ton - 24" clearance <u>Shears</u> - 6' of 16 gauge s/s <u>Forging</u> - Hammer - air - 500 pounds
Machining	<u>Lathes</u> - Engine - 24" swing x 72" Turret - 20" swing x 12" <u>Grinders</u> - External - Landis Universal 6" x 18" <u>Gear-Making Machines</u> - G & E Hob - 18" x #2 pitch <u>Electrical Machining</u> - EDM
Fabricating	<u>Welding</u> - Spot - 100 KVA - 24" throat, 12" gap Arc - 200 amp.
Casting	<u>Die Casting</u> - Aluminum and zinc. 6 furnaces to 600 pounds

SPECIAL FACILITIES

Complete 4-press plastic molding plant.

PRINCIPAL BUSINESS

Textile machinery parts, die castings, and plastic moldings.

WITHERS MACHINE WORKS, INC.
P. O. Box 217, Austell, Ga.
Employees: 27

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 50 ton - 12" shut height Hydraulic - 100 ton - 48" x 48" clearance
Machining	<u>Lathes</u> - Engine - 66" swing x 32' centers Turret - 20" swing x 36" centers <u>Boring Mills</u> - Vertical - 132" swing x 72" under rail Horizontal - 5" spindle diameter x 48" feed length Jig borer - Bridgeport <u>Drills</u> - Upright - 2½" spindle diameter x 15" clearance Radial - C & B 42" arm x 11" column diameter <u>Milling Machines</u> - 11 sizes - to 108" table travel <u>Shapers</u> - S & M - 32" stroke <u>Planers</u> - Gray openside 158" L x 60" T x 48" V travel <u>Saws</u> - Band - Do All - 36" clearance <u>Grinders</u> - 10 HP adaptable to lathe - 42" x 32' centers Internal - 20" swing x 14" stroke Surface - 12" x 24" <u>Gear-Making Machines</u> - Conventional - 30 " diameter
Fabricating	<u>Welding</u> - Wire feed - 600 amp.

PRINCIPAL BUSINESS

Tools, dies, and special machinery.

WITHERS TOOL DIE & MANUFACTURING CO., INC.

5492 Bankhead Hwy., Mableton, Ga.

Employees: 45

EQUIPMENT CAPABILITY

Forming	<u>Presses</u> - Mechanical OBI - 60 ton - 24" shut height <u>Bending Rolls</u> - 4' of $\frac{1}{4}$ " stock
Machining	<u>Lathes</u> - 16 - All sizes - engine - 32" swing x 12' Turret - 20" swing <u>Boring Mills</u> - Vertical - 60" spindle travel - 120" swing Horizontal - 4" diameter - 48" x 72" table <u>Drills</u> - Upright - 3" spindle diameter x 48" Radial - 6' arm x 15" column diameter Multi-spindle - 24" spindle travel, 36" clearance <u>Milling Machines</u> - Vertical and horizontal - all sizes - table travel to 60" <u>Shapers</u> - 36" stroke <u>Planers</u> - 22' L x 84" T x 72" V travel <u>Jig Borers</u> - Devlieg - 72" x 96" <u>Saws</u> - Band - 24" throat clearance <u>Grinders</u> - External - Landis - 16" x 10' Internal - Heald - 36" swing, 20" stroke Surface - Mattison - 72" table travel <u>Electrical Machining</u> - EDM
Fabricating	<u>Welding</u> - Heliarc and wire feed - 600 amp.
Finishing	<u>Heat Treating</u> - Electric - 24" x 24" x 36"

ADDITIONAL INFORMATION

Company is considered a precision shop.

PRINCIPAL BUSINESS

Special machinery, tools and dies, jigs and fixtures.

GIP YOUNG

P. O. Box 266, Donalsonville, Ga.

Employees: 8

EQUIPMENT CAPABILITY

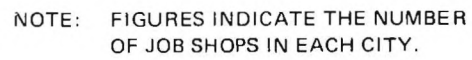
Forming	<u>Presses</u> - Hydraulic - 75 ton - 36" clearance
	<u>Shears</u> - 4' of 16 gauge s/s
	<u>Brakes</u> - 10' of 14 gauge s/s
	<u>Bending Rolls</u> - 5' of 10 gauge s/s
Machining	<u>Lathes</u> - Engine - 17" swing x 52"
	<u>Drills</u> - Upright - 12" clearance
	<u>Milling Machines</u> - #2 - 36" table travel
	<u>Shapers</u> - 6" stroke
	<u>Saws</u> - Band - 12 throat
Fabricating	<u>Welding</u> - Arc - 400 amp.

PRINCIPAL BUSINESS

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The Equipment Capability Index is made up of six major divisions -- Forming, Machining, Fabricating, Casting, Finishing, and Special Facilities. Each type of equipment or process is listed alphabetically in the section which best describes its function, and company names are given alphabetically under each machine type. Hydraulic presses, for example, are found under FORMING as Presses, Hydraulic. All companies reporting hydraulic presses follow alphabetically.

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 Roper Pump Co., 63
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 Maxson Electronics Corp., 49
 R. L. Peck Machine & Tool Co., 55
 Roper Pump Co., 63
 Southern Machine & Tool Co., 72
 West Point Foundry and Machine Co., 89

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Dubie-Clark Co., Division of Banner Industries, Inc., 27
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R. L. Peck Machine & Tool Co., 55
Roper Pump Co., 63
Southern Machine & Tool Co., 72
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Architectural Mfg. Co. of America, 5
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Cherokee Metals Co., 19
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R. D. Cole Manufacturing Co., 21
Cook & Co., 21
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Dell Industries, 25
Dixie Machine Products, 26
Dubie-Clark Co., Division of Banner Industries, Inc., 27
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Flynt's Auto Machine Shop, 30
Franklin Products Corp. - Chef Division, 30
Fulghum Industries, Inc., 31
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Georgia Machine & Manufacturing Co., 33
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Leroy B. Herring, 38
Holt Sheet Metal Works, Inc., 39
Johnson & Brown Machine Works, Inc., 40
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Jonesboro Tool & Die Corp., 41
 Loxcreen Co., Inc., 44
 McCann Machine Co., Inc., 45
 Macon Machine Shop, Inc., 46
 Macuch Steel Products, Inc., 47
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 Metal Fabricators, Inc., 51
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 Roper Pump Co., 63
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Rabun Metal Products, Inc., 59
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Rome Machine and Foundry Co., 61
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Quality Machine Co., 58
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 E. R. Andrews and Sons, 4
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 Architectural Mfg. Co. of America, 5
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 Augusta Iron & Steel Works, 8
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 Johnston Automatic Machine Parts Co.,
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 McCann Machine Co., Inc., 45
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 Midville Tool and Die Co., Inc., 53
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 Qualco Casting, 58
 Rainbow Manufacturing Co., 60
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